



# भारत का राजपत्र The Gazette of India

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प्राधिकार से प्रकाशित  
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नई दिल्ली, शनिवार, 7 जून, 2003 (ज्येष्ठ 17, 1925)

No. 23]

NEW DELHI, SATURDAY, JUNE 7, 2003 (JYAISTHA 17, 1925)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—खण्ड 2

### [PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]

[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE  
PATENTS AND DESIGNS

Kolkata, the 7 June 2003

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Sun Mill Compound,  
Lower Parel (West),  
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Telegraphic Address "PATENTOFIC"  
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587 1257, 587 1258, 587 7245.  
Fax No. (011) 587 6209, 587 2532.

3. Patent Office Branch,  
Guna Complex, 6th Floor, Annex-11,  
443, Annasalai, Teynampet,  
Chennai-600 018.

The States of Andhra Pradesh,  
Karnataka, Kerala, Tamilnadu and  
Pondicherry and the Union  
Territory of Lakshadweep.

Telegraphic Address "PATENTOFFIC"  
Phone No. (044) 431 4324/4325/4326.  
Fax No. (044) 431 4750/4751.

4. Patent Office (Head Office),  
Nizam Palace, 2nd M.S.O. Building,  
5th, 6th & 7th Floor,  
234/4, Acharya Jagadish Bose Road,  
Kolkata-700 020.

Rest of India.

Telegraphic Address "PATENTS"  
Phone No. (033) 247 4401, 247 4402, 247 4403.  
Fax No. (033) 247 3851, (033) 240 1353.

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 as amended by the Patents (Amendment) Act, 1999 or the Patents Rules, 1972 as amended by The Patents (Amendment) Rules, 1999 will be received only at the appropriate offices of the Patent Office.

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### पेटेंट कार्यालय एकस्व तथा अधिकल्प

कोलकाता, दिनांक 7 जून 2003

#### पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:--

1. पेटेंट कार्यालय शाखा,  
येडी इस्टेट, तीसरा तल,  
सन मिल कॉम्पाउंड,  
लोअर फोरल (वेस्ट),  
मुम्बई - 400 013।

गुजरात, महाराष्ट्र, मध्य प्रदेश,  
गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं  
संघ शासित क्षेत्र, दमन तथा दीव,  
दादर और नगर हवेली।

तार पता - "पेटेंटफिस"

फोन - (022) 492 4058, 490 1370, 490 3684.

फैक्स - (022) 490 3852.

2. पेटेंट कार्यालय शाखा,  
डब्ल्यू-5, ग्रेन्ड फोरल नगर,  
नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू  
तथा कश्मीर, पंजाब, राजस्थान,  
उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य  
क्षेत्रों, एवं संघ शासित क्षेत्र चण्डीगढ़।

तार पता - "पेटेंटोफिस"

फोन - (011) 587 1255, 587 1256, 587 1257,  
587 1258, 587 7245.

फैक्स - (011) 587 6209, 587 2532.

3. पेटेंट कार्यालय शाखा,  
गुना कॉम्प्लेक्स, छठा तल, एनेक्स-II,  
443, अन्नासलाई, तेनामपेट,  
चेन्नई - 600 018।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु  
तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ  
शासित क्षेत्र, लक्षद्वीप।

तार पता - "पेटेंटोफिस"

फोन - (044) 431 4324/4325/4326.

फैक्स - (044) 431 4750/4751.

4. पेटेंट कार्यालय (प्रधान कार्यालय),  
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय  
भवन, 5वां, 6ठा व 7वां तल,  
234/4, आचार्य जगदीश बोस मार्ग,  
कोलकाता - 700 020।

भारत का अवशेष क्षेत्र।

तार पता - "पेटेंट्स"

फोन - (033) 247 4401, 247 4402, 247 4403.

फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999  
अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन,  
सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के  
केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां  
उपयुक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से नियंत्रक  
को भुगतान योग्य बैंक ड्राफ्ट अथवा बैंक द्वारा की जा सकती है।

**"All the patent applications filed upto 31<sup>st</sup> October 2001 other than those for which secrecy directions have been imposed and continued under section 35, shall be deemed to have been published under section 11A of Patents Act 1970 as amended by the Patent (Amendment) Act, 2002. The particulars of the application and abstract may be inspected at the appropriate offices".**

**GOVERNMENT OF INDIA  
THE PATENT OFFICE  
KOLKATA - 07.06.2003**

**APPLICATION FOR THE PATENT FILED AT THE HEAD OFFICE 234/4 ACHARYA  
JAGDISH BOSE KOLKATA - 700 020.**

**The data shown in the crecent bracket are the dated claimed under section 135, under Patent Act, 1970.**

**21.03.2003**

177/KOL/03	GENERAL ELECTRIC COMPANY. <i>IMPROVED FLUID PASSAGES FOR POWER GENERATION EQUIPMENT.</i> (Convention no. 10/063,467 FILED ON 25.4.02 IN U.S.A.)
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**24.03.2003**

178/KOL/03	CHRISTOPH JAEGER. <i>ACCELERATION HUB FOR REACHING OR CHANGING ORBIT.</i>
179/KOL/03	ATLAS MATERIAL TESTING TECHNOLOGY. <i>L.I.C. DYNAMIC TEMPERATURE CONTROLLED ACCELERATED WEATHERING TEST APPARATUS.</i> (Convention no. 10/151,377 FILED ON 17.5.02 IN U.S.A.)

**25.03.2003**

180/KOL/03	THOMSON LICENSING S.A. <i>METHOD FOR PREVENTING THE GENERATION OF EXCESSIVE HIGH VOLTAGE.</i> (Convention no. 02009136.9 FILED ON 24.4.02 IN EPO.)
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**26.03.2003**

181/KOL/03	STEEL AUTHORITY OF INDIA LIMITED. <i>AN IMPROVED THERMOCOUPLE BASED DEVICE FOR TEMPERATURE MEASUREMNT IN A HIGH TEMPERATURE/HIGH PRESSURE ENVIRONMENT.</i>
182/KOL/03	CVC TECHNOLOGIES, INC. <i>LOADING APPARATUS FOR LOADING A STRIP OF A SOFT MATERIAL INTO A CONTAINER.</i>

**93.2003**

183/KOL/03	HEWLETT-PACKARD DEVELOPMENT COMPANY. HIGH PERFORMANCE PASSIVE COOLING DEVICE WITH DUCTING. (Convention no. 10/238144 FILED ON 10.09.02 IN U.S.A.)
184/KOL/03	ETHICON, INC. COMPOSITIONS AND MEDICAL DEVICES UTILIZING BIOABSORBABLE LIQUID POLYMERS. (Convention no. 10/112201 FILED ON 29.3.02 IN U.S.A.)
185/KOL/03	MEDASANI MUNISEKHAR. KERATOLYTIC COMPOSITION WITH ANTI-ALLERGIC AND ANTI-INFLAMMATORY PROPERTIES.

**28.03.2003**

186/KOL/03	SAMSUNG ELECTRONICS CO. LTD. A METHOD OF RECORDING AND/OR REPRODUCING AUDIO AND/OR VIDEO DATA. (Convention nos. 98-23992 and 98-41757 FILED ON 24.6.98 and 02.10.98 in REPUBLIC OF KOREA.) (DIVIDED OUT OF NO. 577/CAL/99 ANTE-DATED TO 24.6.1999)
187/KOL/03	SAMSUNG ELECTRONICS CO. LTD. AN APPARATUS FOR RECORDING AND/OR REPRODUCING AUDIO AND/OR VIDEO DATA. (Convention nos. 98-23992 and 98-41757 FILED ON 24.6.98 and 02.10.98 in REPUBLIC OF KOREA.) (DIVIDED OUT OF NO. 577/CAL/99 ANTE-DATED TO 24.6.1999)
188/KOL/03	THE TATA IRON AND STEEL COMPANY LIMITED. A SYSTEM FOR ON-LINE PROPERTY PREDICTION (OPPRESS) FOR HOT ROLLED COIL IN HOT STRIP MILL (HSM)

**31.03.2003**

189/KOL/03	NIKHIL NARAYAN. A THEFT PREVENTION ALARM TO BE INTEGRATED IN SUIT CASES AND OTHER SIMILAR LUGGAGE.
190/KOL/03	ETHICON, INC. BONE REPLACEMENT MATERIALS UTILIZING BIOABSORBABLE LIQUID POLYMERS. (Convention no. 10/112554 FILED ON 29.3.02 IN USA)
191/KOL/03	COLIN CORPORATION. BLOOD PRESSURE MEASURING APPARATUS. (Convention nos. 2002-228007 AND 2002-370022 FILED ON 05.08.02 AND 20.12.2002 IN JAPAN RESPECTIVELY.)
192/KOL/03	PREMIER POLYTRONICS LIMITED. AN INTEGRATED SAMPLE CONDITIONING AND AIR CONDITIONING MACHINE. (DIVIDED OUT OF NO. 568/CAL/97 ANTE-DATED TO 31.03.1998.)
195/KOL/03	CHEN BORIS. DNA-BASED INTEGRATED CIRCUIT.

**GOVERNMENT OF INDIA  
PATENT OFFICE CHENNAI BRANCH**

**National Phase Applications for Patent under PCT filed in the Month of July, 2002**

Nationalphase App.No	IN/PCT/2002/01010/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/EP01/00270	Dated : 08.01.2001
Priority Document No.	No. 00200068.5	Dated : 07.01.2000
Name of the Applicant	Jari pharmaceuticals B.V., Netherlands	
Title of Invention	Nucleic acids encoding (POLY) peptides having chips activity	

Nationalphase App.No	IN/PCT/2002/01011/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/DE01/03695	Dated : 26.09.2001
Priority Document No.	No. 100 53 688.3	Dated : 28.10.2000
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Contact washer system and method for controlling a windscreen wiper motor	

Nationalphase App.No	IN/PCT/2002/01012/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/JP00/08464	Dated : 29.11.2000
Priority Document No.	Nos. 11 - 345543, 2000 - 295108	Dated : 03.12.1999
Name of the Applicant	Kyoto pharmaceutical industries ltd., Japan	
Title of Invention	Novel heterocyclic compounds and salts thereof and medicinal use of the same	

Nationalphase App.No	IN/PCT/2002/01013/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/US01/00487	Dated : 03.01.2001
Priority Document No.	No. 09/477, 278	Dated : 04.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method and apparatus for requesting point - to - point protocol (PPP) instances from a packet data services network	

Nationalphase App.No	IN/PCT/2002/01014/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/US01/00574	Dated : 08.01.2001
Priority Document No.	No. 09/479, 414	Dated : 07.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Base station synchronization for handover in a hybrid GSM/ CDMA network	

Nationalphase App.No	IN/PCT/2002/01015/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/US01/00896	Dated : 10.01.2001
Priority Document No.	Nos. 60/175, 463; 09/757, 773	Dated : 10.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method and apparatus for testing wireless communication channels	

Nationalphase App.No	IN/PCT/2002/01016/CHE	Dated : 01.07.2002
Corres.PCT App.No	PCT/EP01/12081	Dated : 17.10.2001
Priority Document No.	No. 09/704, 589	Dated : 02.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of Invention	Energy - recovering electroluminescent panel supply/ driver circuit	
Nationalphase App.No	IN/PCT/2002/01017/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/EP00/12577	Dated : 12.12.2000
Priority Document No.	No. 99125759.3	Dated : 23.12.1999
Name of the Applicant	BASF Aktiengesellschaft, Germany	
Title of Invention	Polyesters blocked with isomeric nonanols, method for producing them and thereof as softeners	
Nationalphase App.No	IN/PCT/2002/01018/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/PL00/00084	Dated : 23.11.2000
Priority Document No.	Nos. P. 336969, P. 340816	Dated : 06.12.1999
Name of the Applicant	Wysocki, Jerzy, Poland	
Title of Invention	Material for making biodegradable mouldings from bran and method thereof	
Nationalphase App.No	IN/PCT/2002/01019/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/US01/01891	Dated : 19.01.2001
Priority Document No.	No. 09/487, 957	Dated : 19.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	System and method for time - based information management in a wireless communication device	
Nationalphase App.No	IN/PCT/2002/01020/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/EP00/13370	Dated : 28.12.2000
Priority Document No.	No. MI2000A000007	Dated : 05.01.2000
Name of the Applicant	ENI S.P.A., Italy	
Title of Invention	Improved method for the drilling of oil wells	
Nationalphase App.No	IN/PCT/2002/01021/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/EP00/11714	Dated : 23.11.2000
Priority Document No.	No. 9928703.9	Dated : 03.12.1999
Name of the Applicant	Pharmacia Italia S.p.A., Italy	
Title of Invention	Acryloyl peptidic derivatives, process for their preparation and their use as antitumour agents	
Nationalphase App.No	IN/PCT/2002/01022/CHE	Dated : 02.07.2002
Corres.PCT App.No	PCT/EP01/12423	Dated : 25.10.2001
Priority Document No.	Nos. 00203857.8, 01201570.7	Dated : 03.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of Invention	Parametric coding of audio signals	

Nationalphase App.No	IN/PCT/2002/01023/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/JP01/09659	Dated : 05.11.2001
Priority Document No.	No. 2000 - 339938	Dated : 08.11.2000
Name of the Applicant	Idemitsu kosan co., ltd., Japan	
Title of Invention	Organic electroluminescence device	
Nationalphase App.No	IN/PCT/2002/01024/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/JP01/08936	Dated : 11.10.2001
Priority Document No.	No. 2000 - 311295	Dated : 11.10.2000
Name of the Applicant	National institute of agrobiological sciences & others, Japan	
Title of Invention	bZIP transfection factor that controls expression of the storage protein in the rice plant	
Nationalphase App.No	IN/PCT/2002/01025/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/US01/00342	Dated : 05.01.2001
Priority Document No.	No. 60/174, 669	Dated : 06.01.2000
Name of the Applicant	Monsanto technology LLC, USA	
Title of Invention	Preparation of deallergenized proteins and permuteins	
Nationalphase App.No	IN/PCT/2002/01026/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/DK00/00671	Dated : 06.12.2000
Priority Document No.	No. 60/169, 245	Dated : 06.12.1999
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	The combination of a serotonin reuptake inhibitor and a 5 - HT antagonist, inverse agonist or partial agonist	
Nationalphase App.No	IN/PCT/2002/01027/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/EP00/13062	Dated : 21.12.2000
Priority Document No.	No. 00810018.2	Dated : 10.01.2000
Name of the Applicant	Slcpa holding S.A., Switzerland	
Title of Invention	Article authentication	
Nationalphase App.No	IN/PCT/2002/01028/CHE	Dated : 03.07.2002
Corres.PCT App.No	PCT/GB01/00053	Dated : 08.01.2001
Priority Document No.	Nos. 0000172.7, 0000416.8	Dated : 06.01.2000
Name of the Applicant	J & P Coatslimited, Great Britain	
Title of Invention	Producing dyed thread	
Nationalphase App.No	IN/PCT/2002/01029/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/JP00/09219	Dated : 25.12.2000
Priority Document No.	Nos. 2000 - 282, 2000 - 16428	Dated : 05.01.2000
Name of the Applicant	Toyo boseki kabushiki kaisha, Japan	
Title of Invention	Polyester polymerization catalyst, polyester produced by using the same, and process for producing polyester	

Nationalphase App.No	IN/PCT/2002/01030/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/US01/00380	Dated : 05.01.2001
Priority Document No.	No. 60/174, 995	Dated : 07.01.2000
Name of the Applicant	Cabot corporation, U.S.A.	
Title of Invention	Polymers and other groups attached to pigments and subsequent reactions	
Nationalphase App.No	IN/PCT/2002/01031/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/FR00/00066	Dated : 14.01.2000
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	Alliedsignal turbo SA, France	
Title of Invention	Turbocharger with sliding blades having combined aerodynamic surfaces and heat screen and an uncoupled axial actuating device	
Nationalphase App.No	IN/PCT/2002/01032/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/US01/00578	Dated : 08.01.2001
Priority Document No.	No. 09/479, 828	Dated : 07.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	System and method for connecting home entertainment	
Nationalphase App.No	IN/PCT/2002/01033/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/US01/00563	Dated : 08.01.2001
Priority Document No.	No. 60/175, 982	Dated : 13.01.2000
Name of the Applicant	Dow global technologies Inc., U.S.A.	
Title of Invention	Process for in - line forming of pultruded composites	
Nationalphase App.No	IN/PCT/2002/01034/CHE	Dated : 04.07.2002
Corres.PCT App.No	PCT/US01/00533	Dated : 08.01.2001
Priority Document No.	No. 60/175, 896	Dated : 13.01.2000
Name of the Applicant	Dow global technologies Inc., U.S.A.	
Title of Invention	Reinforcing bars for concrete structures	
Nationalphase App.No	IN/PCT/2002/01035/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/DK00/00697	Dated : 14.12.2000
Priority Document No.	No. PA 1999 01811	Dated : 17.12.1999
Name of the Applicant	Cartificial A/S, Denmark	
Title of Invention	A prosthetic device	



Nationalphase App.No	IN/PCT/2002/01036/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/EP01/00332	Dated : 12.01.2001
Priority Document No.	No. 100 01 166.7	Dated : 13.01.2000
Name of the Applicant	Merckle GMBH, Germany	
Title of Invention	Fused pyrrole compounds, pharmaceutical compositions comprising them and their use	

Nationalphase App.No	IN/PCT/2002/01037/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/EP00/13094	Dated : 21.12.2000
Priority Document No.	No. 09/479, 500	Dated : 07.01.2000
Name of the Applicant	Basf aktiengesellschaft, Germany	
Title of Invention	Synergistic insect control	

Nationalphase App.No	IN/PCT/2002/01038/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/SG01/00004	Dated : 03.01.2001
Priority Document No.	No. 200000279 - 0	Dated : 14.01.2000
Name of the Applicant	Addvalue technologies ltd., Singapore	
Title of Invention	Communication apparatus	

Nationalphase App.No	IN/PCT/2002/01039/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/DE00/03898	Dated : 08.11.2000
Priority Document No.	No. 199 59 766.9	Dated : 11.12.1999
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Sheathed element heater plug	

Nationalphase App.No	IN/PCT/2002/01040/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/FI01/00038	Dated : 17.01.2001
Priority Document No.	No. 20000090	Dated : 17.01.2000
Name of the Applicant	Nokia corporation, Finland	
Title of Invention	Cell reselaction signaling method	

Nationalphase App.No	IN/PCT/2002/01041/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/EP01/13020	Dated : 06.11.2001
Priority Document No.	No. 09/710, 738	Dated : 08.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of invention	Method for switching from scanning content to playing the content	

Nationalphase App.No	IN/PCT/2002/01042/CHE	Dated : 05.07.2002
Corres.PCT App.No	PCT/EP01/12712	Dated : 30.10.2001
Priority Document No.	No. 00203912.1	Dated : 08.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of invention	Method and device for communicating a command	

National phase App.No	IN/PCT/2002/01043/CHE	Dated : 05.07.2002
Corres. PCT App.No	PCT/EP01/12907	Dated : 02.11.2001
Priority Document No.	No. 00203876.8	Dated : 06.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of Invention	A method and a system for allocation of a budget to a task	
National phase App.No	IN/PCT/2002/01044/CHE	Dated : 08.07.2002
Corres. PCT App.No	PCT/AU01/00016	Dated : 11.01.2001
Priority Document No.	No. PQ 5043, 60/175, 443	Dated : 11.01.2000
Name of the Applicant	Biorex health limited, Austrelia	
Title of Invention	Extraction of flavonoids	
National phase App.No	IN/PCT/2002/01045/CHE	Dated : 08.07.2002
Corres. PCT App.No	PCT/US01/02003	Dated : 19.01.2001
Priority Document No.	Nos. 60/177, 074; 09/766, 262	Dated : 19.01.2000
Name of the Applicant	Kimberly - Clark worldwide, Inc., U.S.A.	
Title of Invention	Waterfast ink receptive coatings for ink jet printing; methods of coating substrates utilizing said coatings, and materials coated with said coatings	
National phase App.No	IN/PCT/2002/01046/CHE	Dated : 08.07.2002
Corres. PCT App.No	PCT/EP01/00157	Dated : 09.01.2001
Priority Document No.	No. 10001541.7	Dated : 14.01.2000
Name of the Applicant	Krupp Uhde GmbH, Germany	
Title of Invention	Process for eliminating NO and N2O from the residual gas from nitric acid production	
National phase App.No	IN/PCT/2002/01047/CHE	Dated : 08.07.2002
Corres. PCT App.No	PCT/EP01/00158	Dated : 09.01.2001
Priority Document No.	No. 10001540.9	Dated : 14.01.2000
Name of the Applicant	Krupp Uhde GmbH, Germany	
Title of Invention	Elimination of nitrous oxide during nitric acid production	
National phase App.No	IN/PCT/2002/01048/CHE	Dated : 08.07.2002
Corres. PCT App.No	PCT/EP01/12708	Dated : 30.10.2001
Priority Document No.	No. 00203904.8	Dated : 09.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of Invention	Method of and system for determining a best - case response time of a periodic task	
National phase App.No	IN/PCT/2002/01049/CHE	Dated : 09.07.2002
Corres. PCT App.No	PCT/EP00/12950	Dated : 19.12.2000
Priority Document No.	Nos. 19962249.3, 10010551.3	Dated : 22.12.1999
Name of the Applicant	BASF aktiengesellschaft, Germany	
Title of Invention	3 - (4, 5 - Dihydroisoxazole - 5 - yl) benzoylpyrazole	

Nationalphase App.No	IN/PCT/2002/01050/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/IL00/00836	Dated : 14.12.2000
Priority Document No.	No. 09/479, 661	Dated : 10.01.2000
Name of the Applicant	B. TO B. LTD., Israel	
Title of Invention	Device for preventing or relieving pain in the lower back	
Nationalphase App.No	IN/PCT/2002/01051/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/IB00/01994	Dated : 12.12.2000
Priority Document No.	No. 09/459, 478	Dated : 13.12.1999
Name of the Applicant	Bar ilan university, Israel	
Title of Invention	Redox material for cathodes in non - aqueous batteries	
Nationalphase App.No	IN/PCT/2002/01052/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/DE00/04626	Dated : 21.12.2000
Priority Document No.	No. 10001611.1	Dated : 17.01.2000
Name of the Applicant	Schmale - holding GmbH & CO., Germany	
Title of Invention	Method and device for mechanically sewing a double chain stitch seam	
Nationalphase App.No	IN/PCT/2002/01053/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/DE01/03990	Dated : 19.10.2001
Priority Document No.	No. 100 52 406.0	Dated : 20.10.2000
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Pressure sensor module	
Nationalphase App.No	IN/PCT/2002/01054/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/DE01/04124	Dated : 31.10.2001
Priority Document No.	No. 100 65 919.5	Dated : 07.11.2000
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Coded modulation method, which takes tailbits and their coding into account	
Nationalphase App.No	IN/PCT/2002/01055/CHE	Dated : 09.07.2002
Corres.PCT App.No	PCT/EP01/00347	Dated : 12.01.2001
Priority Document No.	No. 10001401.1	Dated : 14.01.2000
Name of the Applicant	Basf aktiengesellschaft, Germany	
Title of Invention	Working up a mixture comprising alkene and oxygen	
Nationalphase App.No	IN/PCT/2002/01056/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/EP01/00425	Dated : 12.01.2001
Priority Document No.	No. 00300255.7	Dated : 14.01.2000
Name of the Applicant	Shell internationale research maatschappij BV, Netherlands	
Title of Invention	Wellbore logging system	

Nationalphase App.No	IN/PCT/2002/01057/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/US01/00704	Dated : 09.01.2001
Priority Document No.	No. 09/480, 465	Dated : 10.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method and wireless system for terminating a dormant mode in a packet data session	
Nationalphase App.No	IN/PCT/2002/01058/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/DE00/04460	Dated : 14.12.2000
Priority Document No.	No. 199 60 327.8	Dated : 15.12.1999
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Electrical drive for a vehicle	
Nationalphase App.No	IN/PCT/2002/01059/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/US01/00482	Dated : 05.01.2001
Priority Document No.	No. 09/484, 370	Dated : 14.01.2000
Name of the Applicant	3M innovative properties company, U.S.A.	
Title of Invention	User interface for portable RFID reader	
Nationalphase App.No	IN/PCT/2002/01060/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/EP00/13044	Dated : 20.12.2000
Priority Document No.	No. 0000528.0	Dated : 11.01.2000
Name of the Applicant	Nokia corporation, Finland	
Title of Invention	Location of a mobile station in a telecommunications system	
Nationalphase App.No	IN/PCT/2002/01061/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/IL01/00024	Dated : 10.01.2001
Priority Document No.	Nos. 133968, 133969	Dated : 10.01.2000
Name of the Applicant	Thixo ltd., Israel	
Title of Invention	Thickened oil compositions of edible oil	
Nationalphase App.No	IN/PCT/2002/01062/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/IL01/00025	Dated : 10.01.2001
Priority Document No.	Nos. 133968, 133969	Dated : 10.01.2000
Name of the Applicant	Thixo ltd., Israel	
Title of Invention	Pharmaceutical and cosmetic carrier or composition for topical application	
Nationalphase App.No	IN/PCT/2002/01063/CHE	Dated : 10.07.2002
Corres.PCT App.No	PCT/US01/01195	Dated : 12.01.2001
Priority Document No.	No. 60/175, 643	Dated : 12.01.2000
Name of the Applicant	Kimberly - Clark worldwide, Inc., U.S.A.	
Title of Invention	Novel colorants, colorant stabilizers, ink compositions, and improved methods of making the same	

Nationalphase App.No	IN/PCT/2002/01064/CHE	Dated : 11.07.2002
Corres.PCT App.No	PCT/GB01/00119	Dated : 15.01.2001
Priority Document No.	No. 0000786.4	Dated : 14.01.2000
Name of the Applicant	University of manchester institute of science & technology, United Kingdom	
Title of Invention	Apparatus for processing textile materials	
Nationalphase App.No	IN/PCT/2002/01065/CHE	Dated : 11.07.2002
Corres.PCT App.No	PCT/US01/01186	Dated : 12.01.2001
Priority Document No.	No. 09/482, 159	Dated : 12.01.2000
Name of the Applicant	Novacal pharmaceuticals, LLC, USA	
Title of Invention	Physiologically balanced, ionized, acidic solution and methodology for use in wound healing	
Nationalphase App.No	IN/PCT/2002/01066/CHE	Dated : 11.07.2002
Corres.PCT App.No	PCT/EP01/00156	Dated : 09.01.2001
Priority Document No.	No. 1000153.9	Dated : 14.01.2000
Name of the Applicant	Krupp Uhde GmbH, Germany	
Title of Invention	Process for the elimination of NOx and N2O	
Nationalphase App.No	IN/PCT/2002/01067/CHE	Dated : 11.07.2002
Corres.PCT App.No	PCT/US01/01011	Dated : 11.01.2001
Priority Document No.	No. 09/483, 677	Dated : 14.01.2000
Name of the Applicant	Thermoenergy corp., U.S.A.	
Title of Invention	Power system with enhanced thermodynamic efficiency and pollution control	
Nationalphase App.No	IN/PCT/2002/01068/CHE	Dated : 11.07.2002
Corres.PCT App.No	PCT/EP01/13053	Dated : 07.11.2001
Priority Document No.	No. 00203977.4	Dated : 13.11.2000
Name of the Applicant	Koninklijke Philips Electronics N.V., Netherlands	
Title of Invention	A dither method and device for an image display	
Nationalphase App.No	IN/PCT/2002/01069/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/US00/32582	Dated : 30.11.2000
Priority Document No.	No. 60/176, 686	Dated : 18.01.2000
Name of the Applicant	Inca international S.P.A., Italy	
Title of Invention	Oxidation of alkyl aromatic compounds to aromatic acids in an aqueous medium	
Nationalphase App.No	IN/PCT/2002/01070/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/US01/03568	Dated : 02.02.2001
Priority Document No.	Nos. 09/511, 421; 09/745, 350	Dated : 22.02.2000
Name of the Applicant	Brewer science, Inc., U.S.A.	
Title of Invention	Organic polymeric antireflective coatings deposited by chemical vapor deposition	

Nationalphase App.No	IN/PCT/2002/01071/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/US01/00913	Dated : 12.01.2001
Priority Document No.	Nos. 09/482, 992; 09/752, 731	Dated : 14.01.2000
Name of the Applicant	New horizons diagnostics corporation, U.S.A.	
Title of Invention	The parenteral use of bacterial phage associated lysing enzymes for the therapeutic treatment of bacterial infections	
Nationalphase App.No	IN/PCT/2002/01072/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/JP00/09247	Dated : 25.12.2000
Priority Document No.	No. 11-- 373257	Dated : 28.12.1999
Name of the Applicant	Ajinomoto Co., Inc., Japan	
Title of Invention	Crystal of aspartame derivative	
Nationalphase App.No	IN/PCT/2002/01073/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/EP01/00137	Dated : 08.01.2001
Priority Document No.	No. 10001879.3	Dated : 19.01.2000
Name of the Applicant	Aventis pharma deutschland GmbH, Germany	
Title of Invention	Substituted benzoylguanidines, method for their production, their use as a medicament or diagnostic agent and a medicament containing the same	
Nationalphase App.No	IN/PCT/2002/01074/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/US01/00942	Dated : 12.01.2001
Priority Document No.	No. 09/483, 351	Dated : 14.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method of avoiding PPP time - outs during IPCP negotiations	
Nationalphase App.No	IN/PCT/2002/01075/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/EP00/09805	Dated : 06.10.2000
Priority Document No.	No. 199 60 063.5	Dated : 13.12.1999
Name of the Applicant	Carl freudenberg KG, Germany	
Title of Invention	Lining for use in the footwear industry	
Nationalphase App.No	IN/PCT/2002/01076/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/EP01/13157	Dated : 12.11.2001
Priority Document No.	Nos. 00203980.8, 01203247.0	Dated : 14.11.2000
Name of the Applicant	Koninklijke philips electronics N.V., Netherlands	
Title of Invention	Record carrier with watermark	
Nationalphase App.No	IN/PCT/2002/01077/CHE	Dated : 12.07.2002
Corres.PCT App.No	PCT/EP01/11048	Dated : 24.09.2001
Priority Document No.	No. 00203535.0	Dated : 13.10.2000
Name of the Applicant	Basell poliolefine italia S.p.A., Italy	
Title of Invention	Catalyst components for the polymerization of olefins	

Nationalphase App.No	IN/PCT/2002/01078/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/AU01/00046	Dated : 18.01.2001
Priority Document No.	No. PQ 5146	Dated : 18.01.2000
Name of the Applicant	F. Hoffmann - La Roche AG, Switzerland	
Title of Invention	Brain, spinal and nerve injury treatment	
Nationalphase App.No	IN/PCT/2002/01079/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/US01/01883	Dated : 17.01.2001
Priority Document No.	No. 60/177, 031	Dated : 19.01.2000
Name of the Applicant	Weyerhaeuser company, U.S.A.	
Title of Invention	Superabsorbent cellulosic fiber	
Nationalphase App.No	IN/PCT/2002/01080/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/NL01/00028	Dated : 16.01.2001
Priority Document No.	No. 2000 - 010316	Dated : 17.01.2000
Name of the Applicant	DSMN.V. & others, Japan	
Title of Invention	Curable composition, cured product and laminate	
Nationalphase App.No	IN/PCT/2002/01081/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/US00/34306	Dated : 18.12.2000
Priority Document No.	Nos. 60/176, 289; 09/585, 619	Dated : 18.01.2000
Name of the Applicant	Cellguide ltd., Israel	
Title of Invention	Locating a mobile unit using coherently processed satellite signals combined with signals from stationary beacons	
Nationalphase App.No	IN/PCT/2002/01082/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/AU00/00256	Dated : 28.03.2000
Priority Document No.	No. PI9905487	Dated : 16.12.1999
Name of the Applicant	Poranunt company ltd., Thailand	
Title of Invention	Container lid	
Nationalphase App.No	IN/PCT/2002/01083/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/EP01/00100	Dated : 08.01.2001
Priority Document No.	Nos. 10001725.8, 10027049.2	Dated : 17.01.2000
Name of the Applicant	Stahlwerk ergste westing GmbH, Germany	
Title of Invention	Chromium steel alloy	
Nationalphase App.No	IN/PCT/2002/01084/CHE	Dated : 15.07.2002
Corres.PCT App.No	PCT/US00/24865	Dated : 08.09.2000
Priority Document No.	Nos. 09/483,891; 09/546, 199	Dated : 18.01.2000
Name of the Applicant	Nano - tex, U.S.A.	
Title of Invention	Copolymers and oil - and water - repellent compositions containing them	

National phase App.No	IN/PCT/2002/01085/CHE	Dated : 15.07.2002
Corres. PCT App.No	No. PCT/CH99/00606	Dated : 16.12.1999
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	Textilma AG, Switzerland	
Title of Invention	Device for producing a tubular belt band that can be turned inside out	
National phase App.No	IN/PCT/2002/01086/CHE	Dated : 15.07.2002
Corres. PCT App.No	PCT/EP01/13159	Dated : 12.11.2001
Priority Document No.	Nos. 00204046.7, 00125983.7	Dated : 17.11.2000
Name of the Applicant	Koninklijke philips electronics N.V., Netherlands	
Title of Invention	Methods, optical recording apparatus using such methods and optical recording medium for use by the methods and the apparatus	
National phase App.No	IN/PCT/2002/01087/CHE	Dated : 16.07.2002
Corres. PCT App.No	PCT/US00/33852	Dated : 14.12.2000
Priority Document No.	No. 09/474, 634	Dated : 29.12.1999
Name of the Applicant	Kimberly - Clark worldwide, Inc., U.S.A.	
Title of Invention	Biodegradable thermoplastic nonwoven webs for fluid management	
National phase App.No	IN/PCT/2002/01088/CHE	Dated : 16.07.2002
Corres. PCT App.No	PCT/US00/35302	Dated : 22.12.2000
Priority Document No.	No. 09/484, 799	Dated : 18.01.2000
Name of the Applicant	Valence technology Inc., U.S.A.	
Title of Invention	Lithium - based electrochemically active materials and preparation thereof	
National phase App.No	IN/PCT/2002/01089/CHE	Dated : 16.07.2002
Corres. PCT App.No	PCT/US00/35438	Dated : 22.12.2000
Priority Document No.	No. 09/484, 919	Dated : 18.01.2000
Name of the Applicant	Valence technology Inc., U.S.A.	
Title of Invention	Preparation of lithium - containing materials	
National phase App.No	IN/PCT/2002/01090/CHE	Dated : 16.07.2002
Corres. PCT App.No	PCT/EP01/00421	Dated : 12.01.2001
Priority Document No.	No. 00200167.5	Dated : 17.01.2000
Name of the Applicant	Akzo Nobel NV, The Netherlands	
Title of Invention	Solar dew tube	
National phase App.No	IN/PCT/2002/01091/CHE	Dated : 16.07.2002
Corres. PCT App.No	PCT/US01/01613	Dated : 17.01.2001
Priority Document No.	Nos. 60/176,462; 09/695, 808	Dated : 17.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Wireless communications receiver employing quick paging channel symbols	



Nationalphase App.No	IN/PCT/2002/01092/CHE	Dated : 16.07.2002
Corres.PCT App.No	PCT/DE00/04231	Dated : 28.11.2001
Priority Document No.	No. 199 61 291.9; 100 16 649.0	Dated : 18.12.1999
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Method and device for controlling the drive unit of a vehicle	
Nationalphase App.No	IN/PCT/2002/01093/CHE	Dated : 16.07.2002
Corres.PCT App.No	PCT/DE01/03895	Dated : 16.10.2001
Priority Document No.	No. 100 51 307.7	Dated : 17.10.2000
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Device for the separation of gas and liquid/ solid particles in a mixture of gas and fluid/ solid particles flowing in a line and method for the separation thereof	
Nationalphase App.No	IN/PCT/2002/01094/CHE	Dated : 16.07.2002
Corres.PCT App.No	PCT/EP01/00591	Dated : 19.01.2001
Priority Document No.	No. 0001448.0	Dated : 21.01.2000
Name of the Applicant	Novartis AG, Switzerland	
Title of Invention	Recombinant antibodies to human interleukin - 1 beta	
Nationalphase App.No	IN/PCT/2002/01095/CHE	Dated : 17.07.2002
Corres.PCT App.No	PCT/US01/01367	Dated : 16.01.2001
Priority Document No.	No. 60/177, 068	Dated : 19.01.2000
Name of the Applicant	Belden wire & cable company, U.S.A.	
Title of Invention	A cable channel filler with imbedded shield and cable containing the same	
Nationalphase App.No	IN/PCT/2002/01096/CHE	Dated : 17.07.2002
Corres.PCT App.No	PCT/IB01/00041	Dated : 18.01.2001
Priority Document No.	Nos. 00200183.2, 09/484, 026	Dated : 18.01.2000
Name of the Applicant	Schering aktiengesellschaft, Germany	
Title of Invention	Drospironone for hormone replacement therapy	
Nationalphase App.No	IN/PCT/2002/01097/CHE	Dated : 17.07.2002
Corres.PCT App.No	PCT/EP01/00407	Dated : 15.01.2001
Priority Document No.	No. 00200189.9	Dated : 19.01.2000
Name of the Applicant	Akzo Nobel NV, The Netherlands	
Title of Invention	Drug combination for the treatment of depression and related disorders comprising mirtazapine	
Nationalphase App.No	IN/PCT/2002/01098/CHE	Dated : 17.07.2002
Corres.PCT App.No	PCT/FI01/00039	Dated : 18.01.2001
Priority Document No.	No. 20009103	Dated : 19.01.2000
Name of the Applicant	Synninen, Arvola & others, Finland	
Title of Invention	A method for treatment of hexavalent chromium compounds in waste water originating from processing of metals	

National phase App.No	IN/PCT/2002/01099/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/NL01/00850	Dated : 21.11.2001
Priority Document No.	No. 00204144.0	Dated : 22.11.2000
Name of the Applicant	DSM N.V., Netherlands	
Title of Invention	Coated optical fibers	
National phase App.No	IN/PCT/2002/01100/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/US01/00939	Dated : 12.01.2001
Priority Document No.	Nos. 60/176, 478; 09/696, 160	Dated : 17.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	System and method for facilitating quick paging channel demodulation in a wireless communications system	
National phase App.No	IN/PCT/2002/01101/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/DE01/00046	Dated : 09.01.2001
Priority Document No.	No. 100 01 458.5	Dated : 15.01.2000
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Method for operating an internal combustion engine	
National phase App.No	IN/PCT/2002/01102/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/EP00/00556	Dated : 25.01.2000
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	F. Hoffmann - La Roche AG, Switzerland	
Title of Invention	Preparation of sulfonamides	
National phase App.No	IN/PCT/2002/01103/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/EP01/00417	Dated : 16.01.2001
Priority Document No.	No. 00101044.6	Dated : 20.01.2000
Name of the Applicant	F. Hoffmann - La Roche AG, Switzerland	
Title of Invention	Pharmaceutical parenteral composition containing a biphosphonate	
National phase App.No	IN/PCT/2002/01104/CHE	Dated : 17.07.2002
Corres. PCT App.No	PCT/EP01/00430	Dated : 16.01.2001
Priority Document No.	No. MI2000A000092	Dated : 26.01.2000
Name of the Applicant	Nicox S.A., France	
Title of Invention	Nitrate salts of antimicrobial agents	
National phase App.No	IN/PCT/2002/01105/CHE	Dated : 18.07.2002
Corres. PCT App.No	PCT/IB00/01888	Dated : 30.11.2000
Priority Document No.	No. 60/177, 842	Dated : 25.01.2000
Name of the Applicant	Inca international S.P.A., Italy	
Title of Invention	Process for the recovery of crude terephthalic acid (CTA)	

Nationalphase App.No	IN/PCT/2002/01106/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/EP01/00718	Dated : 23.01.2001
Priority Document No.	Nos. 0001702.0, 0020686.2	Dated : 25.01.2000
Name of the Applicant	Syngenta participations AG, Switzerland	
Title of Invention	3 - phenoxy - 1 - phenyl acetylene derivatives and their use as herbicides	

Nationalphase App.No	IN/PCT/2002/01107/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/JP01/00411	Dated : 23.01.2001
Priority Document No.	Nos. 2000 - 13770, 2000 - 30593	Dated : 24.01.2000
Name of the Applicant	Shionogi &co., Ltd., Japan	
Title of Invention	Compounds exhibiting thrombopoietin receptor agonism	

Nationalphase App.No	IN/PCT/2002/01108/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/EP01/00252	Dated : 11.01.2001
Priority Document No.	No. 10002738.5	Dated : 22.01.2000
Name of the Applicant	Vulkan strahltechnik GmbH, Germany	
Title of Invention	Manufacturing process for producing an angular, non - corrosive blasting agent based on an FE - CR - C alloy	

Nationalphase App.No	IN/PCT/2002/01109/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/US01/32324	Dated : 18.10.2001
Priority Document No.	No. 09/713, 551	Dated : 21.11.2000
Name of the Applicant	Amphastar pharmaceuticals incorporation, U.S.A.	
Title of Invention	Pre - filled disposable pipettes	

Nationalphase App.No	IN/PCT/2002/01110/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/EP00/11218	Dated : 14.11.2000
Priority Document No.	No. 100 03 385.7	Dated : 26.01.2000
Name of the Applicant	Aloys wobben, Germany	
Title of Invention	Wind power installation with two rotors in tandem	

Nationalphase App.No	IN/PCT/2002/01111/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/US01/01892	Dated : 19.01.2001
Priority Document No.	No. 09/487, 948	Dated : 19.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	A method and apparatus for reducing ram size while maintaining fast data access	

Nationalphase App.No	IN/PCT/2002/01112/CHE	Dated : 18.07.2002
Corres.PCT App.No	PCT/NL00/00932	Dated : 20.12.2000
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	Gho'st holding B.V., Netherlands	
Title of Invention	Pharmaceutical composition comprising a vanadium compound and at least a component selected from a NA <sup>+</sup> /H <sup>+</sup> exchanger, cyclo - oxygenase inhibitors and caspase inhibitors	

National phase App.No	IN/PCT/2002/01113/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/US00/35307	Dated : 22.12.2000
Priority Document No.	Nos. 09/471, 774; 60/213, 416	Dated : 23.12.1999
Name of the Applicant	Zymogenetics, Inc., U.S.A.	
Title of Invention	Soluble interleukin - 20 receptor	
National phase App.No	IN/PCT/2002/01114/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/FI01/00051	Dated : 22.01.2001
Priority Document No.	No. 09/488, 581	Dated : 21.01.2000
Name of the Applicant	Danisco sweeteners OY, Finland	
Title of Invention	Manufacture of five - carbon sugars and sugar alcohols	
National phase App.No	IN/PCT/2002/01115/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/IB01/00057	Dated : 19.01.2001
Priority Document No.	No. PA 2000 00147	Dated : 28.01.2000
Name of the Applicant	F.L. Smidth & co., A/S, Denmark	
Title of Invention	Apparatus for grinding of particulate material	
National phase App.No	IN/PCT/2002/01116/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/EP01/00429	Dated : 16.01.2001
Priority Document No.	No. 0001752.5	Dated : 27.01.2000
Name of the Applicant	Ciba Speciality Chemicals Water Treatments Limited, England	
Title of Invention	Particulate compositions and their manufacture	
National phase App.No	IN/PCT/2002/01117/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/US01/01823	Dated : 19.01.2001
Priority Document No.	No. 09/487, 646	Dated : 19.01.2000
Name of the Applicant	Bias power technology, Inc., U.S.A.	
Title of Invention	Switching power supply with storage capacitance and power regulation	
National phase App.No	IN/PCT/2002/01118/CHE	Dated : 19.07.2002
Corres.PCT App.No	PCT/US00/28741	Dated : 17.10.2000
Priority Document No.	No. 09/489, 231	Dated : 21.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method and circuit for providing interface signals between integrated circuits	
National phase App.No	IN/PCT/2002/01119/CHE	Dated : 22.07.2002
Corres.PCT App.No	PCT/US01/02747	Dated : 26.01.2001
Priority Document No.	No. 09/491, 349	Dated : 26.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Multipath doppler adjusted frequency tracking loop	

Nationalphase App.No	IN/PCT/2002/01120/CHE	Dated : 22.07.2002
Corres.PCT App.No	PCT/US01/02250	Dated : 23.01.2001
Priority Document No.	No. 09/489, 636	Dated : 24.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Auto name lookup	
Nationalphase App.No	IN/PCT/2002/01121/CHE	Dated : 22.07.2002
Corres.PCT App.No	PCT/GB01/00169	Dated : 16.01.2001
Priority Document No.	Nos. 0002046.1, 0030662.1	Dated : 28.01.2000
Name of the Applicant	New age international limited, United Kingdom	
Title of Invention	An AC power generation system	
Nationalphase App.No	IN/PCT/2002/01122/CHE	Dated : 23.07.2002
Corres.PCT App.No	PCT/JP01/10225	Dated : 22.11.2001
Priority Document No.	No. 2000 - 357101	Dated : 24.11.2000
Name of the Applicant	Sumitomo electric industries, ltd., Japan	
Title of Invention	Method of producing glass particles deposit and apparatus used therefor	
Nationalphase App.No	IN/PCT/2002/01123/CHE	Dated : 23.07.2002
Corres.PCT App.No	PCT/BR01/00141	Dated : 22.11.2001
Priority Document No.	No. PI0005525 - 5	Dated : 23.11.2000
Name of the Applicant	Fundacao oswaldo cruz - fiocruz, Brazil	
Title of Invention	Protease inhibitors and their pharmaceutical uses	
Nationalphase App.No	IN/PCT/2002/01124/CHE	Dated : 23.07.2002
Corres.PCT App.No	PCT/US01/02249	Dated : 23.01.2001
Priority Document No.	No. 09/489, 637	Dated : 24.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Find and dial	
Nationalphase App.No	IN/PCT/2002/01125/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/EP00/08165	Dated : 17.08.2000
Priority Document No.	No. U 2000000160	Dated : 26.01.2000
Name of the Applicant	Societe Des Produits Nestle S.A., Switzerland	
Title of Invention	Non - sticking container for ice cream	
Nationalphase App.No	IN/PCT/2002/01126/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/US01/02397	Dated : 24.01.2001
Priority Document No.	No. 09/490, 596	Dated : 25.01.2000
Name of the Applicant	Isco International, Inc., U.S.A.	
Title of Invention	CDMA communication system having a highly selective filter	

National phase App.No	IN/PCT/2002/01127/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/EP01/00738	Dated : 19.01.2001
Priority Document No.	Nos. 60/177, 999; 60/178, 000	Dated : 24.01.2000
Name of the Applicant	Shell internationale research maatschappij BV, Netherlands	
Title of Invention	Choke inductor for wireless communication and control in a well	
National phase App.No	IN/PCT/2002/01128/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/US01/02316	Dated : 24.01.2001
Priority Document No.	No. 60/178, 077	Dated : 25.01.2000
Name of the Applicant	Affymetrix, Inc., USA	
Title of Invention	Method, system and computer software for providing a genomic web	
National phase App.No	IN/PCT/2002/01129/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/FR01/00241	Dated : 25.01.2001
Priority Document No.	No. 00/00996	Dated : 26.01.2000
Name of the Applicant	Lipha, France	
Title of Invention	Amine - containing derivatives of dihydro - 1, 3, 5 - Triazine and their therapeutic applications	
National phase App.No	IN/PCT/2002/01130/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/EP01/00740	Dated : 22.01.2001
Priority Document No.	No. 60/177, 997	Dated : 24.01.2000
Name of the Applicant	Shell internationale research maatschappij BV, Netherlands	
Title of Invention	System and method for fluid flow optimization in a gas - lift oil well	
National phase App.No	IN/PCT/2002/01131/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/EP01/00467	Dated : 16.01.2001
Priority Document No.	No. 00200252.5	Dated : 25.01.2000
Name of the Applicant	Akzo Nobel NV, The Netherlands	
Title of Invention	Process to make aminated polyolefins	
National phase App.No	IN/PCT/2002/01132/CHE	Dated : 24.07.2002
Corres.PCT App.No	PCT/EP01/00720	Dated : 23.01.2001
Priority Document No.	Nos. 139/00, 1150/00	Dated : 25.01.2000
Name of the Applicant	Syngenta participations AG, Switzerland	
Title of Invention	Herbicidal composition	
National phase App.No	IN/PCT/2002/01133/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/JP01/10273	Dated : 26.11.2001
Priority Document No.	No. 2000 - 359177	Dated : 27.11.2000
Name of the Applicant	Idemitsu kosan co., ltd., Japan	
Title of Invention	Organic electroluminescence device	

Nationalphase App.No	IN/PCT/2002/01134/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/GB01/00210	Dated : 19.01.2001
Priority Document No.	No. 001757.4	Dated : 27.01.2000
Name of the Applicant	WesternGeco AS, Norway	
Title of Invention	Marine seismic surveying	

Nationalphase App.No	IN/PCT/2002/01135/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/EP01/00736	Dated : 22.01.2001
Priority Document No.	Nos. 60/178, 001; 60/177, 998	Dated : 24.01.2000
Name of the Applicant	Shell internationale research maatschappij BV, Netherlands	
Title of Invention	Downhole wireless two - way telemetry system	

Nationalphase App.No	IN/PCT/2002/01136/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/EP00/13184	Dated : 19.12.2000
Priority Document No.	No. 60/173, 387	Dated : 28.12.1999
Name of the Applicant	Bayer Cropscience NV, Belgium	
Title of Invention	Insecticidal proteins from bacillus thuringiensis	

Nationalphase App.No	IN/PCT/2002/01137/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/DK01/00058	Dated : 26.01.2001
Priority Document No.	Nos. PA 2000 01071, PA 2000 00136	Dated : 07.07.2000
Name of the Applicant	Novo Nordisk A/S, Denmark	
Title of Invention	New compounds, their preparation and use	

Nationalphase App.No	IN/PCT/2002/01138/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/DE00/03181	Dated : 13.09.2000
Priority Document No.	No. 199 63 358.4	Dated : 28.12.1999
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Method and device for controlling an internal combustion engine with an air system	

Nationalphase App.No	IN/PCT/2002/01139/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/JP00/08348	Dated : 27.11.2000
Priority Document No.	No. 11 - 371400	Dated : 27.12.1999
Name of the Applicant	Sagami Chemical Research Center & others, Japan	
Title of Invention	Process for the production of 5 - oxy - 7 - oxabicyclo [4.1.0] hept - 3 - ene - 3 - carboxylic acid esters	

Nationalphase App.No	IN/PCT/2002/01140/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/AT01/00019	Dated : 26.01.2001
Priority Document No.	No. A 133/00	Dated : 28.01.2000
Name of the Applicant	Oskar wachauer, Austria	
Title of Invention	Electric drive for a vehicle	

Nationalphase App.No	IN/PCT/2002/01141/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/EP01/00391	Dated : 15.01.2001
Priority Document No.	No. 0001883.8	Dated : 28.01.2000
Name of the Applicant	Ciba Speciality Chemicals Water Treatments Limited, England	
Title of Invention	Polymerization process	

Nationalphase App.No	IN/PCT/2002/01142/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/EP01/00523	Dated : 18.01.2001
Priority Document No.	No. 10003586.8	Dated : 28.01.2000
Name of the Applicant	Aventis pharma deutschland GmbH, Germany	
Title of Invention	Process for the preparation of acetyl - amidiniophenylalanyl - cyclohexylglycyl - pyridinioalaninamides	

Nationalphase App.No	IN/PCT/2002/01143/CHE	Dated : 25.07.2002
Corres.PCT App.No	PCT/SE01/00169	Dated : 29.01.2001
Priority Document No.	No. 0000258 - 1	Dated : 27.01.2000
Name of the Applicant	A+ Science invest AB, Sweden	
Title of Invention	Pharmaceutical preparation and method for treatment of diabetes	

Nationalphase App.No	IN/PCT/2002/01144/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/NL01/00063	Dated : 29.01.2001
Priority Document No.	No. 2000 - 24767	Dated : 28.01.2000
Name of the Applicant	DSM N.V. & others, Tokyo	
Title of Invention	Method for manufacturing hydrophobic colloidal silica	

Nationalphase App.No	IN/PCT/2002/01145/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/US01/02748	Dated : 26.01.2001
Priority Document No.	No. 09/494, 204	Dated : 28.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	System and method for using an IP address as a wireless unit identifier	

Nationalphase App.No	IN/PCT/2002/01146/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/US01/02749	Dated : 26.01.2001
Priority Document No.	No. 09/491, 933	Dated : 27.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Improved system and method for implementation of an echo canceller	

Nationalphase App.No	IN/PCT/2002/01147/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/EP00/13276	Dated : 27.12.2000
Priority Document No.	No. 19963589.2	Dated : 29.12.1999
Name of the Applicant	Reckitt benckiser NV, Netherlands	
Title of Invention	Composition for use in a dishwasher	



Nationalphase App.No	IN/PCT/2002/01148/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/EP00/13277	Dated : 27.12.2000
Priority Document No.	No. 19963570.6	Dated : 29.12.1999
Name of the Applicant	Reckitt benckiser NV, Netherlands	
Title of Invention	Composition for a dishwater in the form of a tablet	
Nationalphase App.No	IN/PCT/2002/01149/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/DK01/00057	Dated : 26.01.2001
Priority Document No.	Nos. PA 2000 00137, PA 2000 01065	Dated : 28.01.2000
Name of the Applicant	Novo Nordisk A/S, Denmark	
Title of Invention	New compounds, their preparation and use	
Nationalphase App.No	IN/PCT/2002/01150/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/EP01/00835	Dated : 25.01.2001
Priority Document No.	No. 0001930.7	Dated : 27.01.2000
Name of the Applicant	Novartis AG, Switzerland	
Title of Invention	2 - Amino - nicotinamide derivatives and their use as VEGF - Receptor tyrosine kinase inhibitors	
Nationalphase App.No	IN/PCT/2002/01151/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/EP01/00861	Dated : 26.01.2001
Priority Document No.	No. 0002100.6	Dated : 28.01.2000
Name of the Applicant	Novartis AG, Switzerland	
Title of Invention	1, 3 - Disubstituted pyrrolidines as alpha - 2 - adrenoceptor antagonists	
Nationalphase App.No	IN/PCT/2002/01152/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/US01/02670	Dated : 26.01.2001
Priority Document No.	No. 09/494093	Dated : 28.01.2000
Name of the Applicant	Swagelok Company, U.S.A.	
Title of Invention	Modified low temperature case hardening processes	
Nationalphase App.No	IN/PCT/2002/01153/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/US01/02373	Dated : 24.01.2001
Priority Document No.	Nos. 60/178, 823; 09/559, 841	Dated : 28.01.2000
Name of the Applicant	Huntsman petrochemical corporation, U.S.A.	
Title of Invention	Solid alkylbenzene sulfonates and cleaning compositions having enhanced water hardness tolerance	
Nationalphase App.No	IN/PCT/2002/01154/CHE	Dated : 26.07.2002
Corres.PCT App.No	PCT/DK99/00739	Dated : 28.12.1999
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	Method for the preparation of citalopram	

Nationalphase App.No	IN/PCT/2002/01155/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DK00/00721	Dated : 20.12.2000
Priority Document No.	No. PA199901885	Dated : 30.12.1999
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	Substituted phenyl - piperazine derivatives, their preparation and use	
Nationalphase App.No	IN/PCT/2002/01156/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DK00/00728	Dated : 22.12.2000
Priority Document No.	No. PA199901887	Dated : 30.12.1999
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	4 - Phenyl - 1 - Piperazinyl, - Piperidinyl and - tetrahydropyridyl derivatives	
Nationalphase App.No	IN/PCT/2002/01157/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DK99/00740	Dated : 30.12.1999
Priority Document No.	Nil	Dated : Nil
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	Method for the preparation of citalopram	
Nationalphase App.No	IN/PCT/2002/01158/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DK00/00742	Dated : 29.12.2000
Priority Document No.	No. PA199901889	Dated : 30.12.1999
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	Novel Indole derivatives	
Nationalphase App.No	IN/PCT/2002/01159/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/EP01/00852	Dated : 26.01.2001
Priority Document No.	No. 001047	Dated : 28.01.2000
Name of the Applicant	Merckle GMBH, Germany	
Title of Invention	Process for the preparation of 8 - (4 - Chlorophenyl) - 2, 2 - Dimethyl - 7 - phenyl - 2,3 - Dihydro - 1H - Pyrrolizin - 5 - Ylactic acid	
Nationalphase App.No	IN/PCT/2002/01160/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/US01/02750	Dated : 26.01.2001
Priority Document No.	No. 09/494, 199	Dated : 28.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Method and apparatus for channel optimization during point - to - point protocol (PPP) session requests	
Nationalphase App.No	IN/PCT/2002/01161/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/US01/00938	Dated : 12.01.2001
Priority Document No.	No. 09/483, 047	Dated : 12.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Apparatus and method for duplicating user input into a wireless communication device via command shortcuts	

Nationalphase App.No	IN/PCT/2002/01162/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/US01/02751	Dated : 26.01.2001
Priority Document No.	No. 09/494, 192	Dated : 28.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Quality based image compression	
Nationalphase App.No	IN/PCT/2002/01163/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DK00/00720	Dated : 20.12.2000
Priority Document No.	No. PA199901886	Dated : 30.12.1999
Name of the Applicant	H. Lundbeck A/S, Denmark	
Title of Invention	Phenylpiperaziny derivatives	
Nationalphase App.No	IN/PCT/2002/01164/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/EP01/12890	Dated : 08.11.2001
Priority Document No.	No. 10059212.0	Dated : 29.11.2000
Name of the Applicant	Friedrich grohe AG & CO. KG, Germany	
Title of Invention	Shower fitting holder	
Nationalphase App.No	IN/PCT/2002/01165/CHE	Dated : 29.07.2002
Corres.PCT App.No	PCT/DE00/04201	Dated : 25.11.2000
Priority Document No.	No. 10003993.6	Dated : 29.01.2000
Name of the Applicant	Robert bosch GMBH, Germany	
Title of Invention	Filter adapter for a liquid filter	
Nationalphase App.No	IN/PCT/2002/01166/CHE	Dated : 30.07.2002
Corres.PCT App.No	PCT/US01/01972	Dated : 19.01.2001
Priority Document No.	No. 60/179, 190	Dated : 31.01.2000
Name of the Applicant	Dow Global Technologies, Inc., U.S.A.	
Title of Invention	Polyurethane dispersions having improved shear stability	
Nationalphase App.No	IN/PCT/2002/01167/CHE	Dated : 30.07.2002
Corres.PCT App.No	PCT/EP01/12183	Dated : 22.10.2001
Priority Document No.	Nos. 60/242, 490; 09/900, 666	Dated : 23.10.2000
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Universal aftermarket connector	
Nationalphase App.No	IN/PCT/2002/01168/CHE	Dated : 30.07.2002
Corres.PCT App.No	PCT/NO01/00029	Dated : 29.01.2001
Priority Document No.	No. 20000499	Dated : 31.01.2000
Name of the Applicant	Elkem ASA, Norway	
Title of Invention	Method for grain refining of steel, grain refining alloy for steel and method for producing grain refining alloy	

National phase App.No	IN/PCT/2002/01169/CHE	Dated : 30.07.2002
Corres. PCT App.No	PCT/US01/02965	Dated : 30.01.2001
Priority Document No.	No. 60/179, 507	Dated : 01.02.2000
Name of the Applicant	Texaco development corporation, U.S.A.	
Title of Invention	Integration of shift reactors and hydrotreaters	
National phase App.No	IN/PCT/2002/01170/CHE	Dated : 30.07.2002
Corres. PCT App.No	PCT/US00/35644	Dated : 29.12.2000
Priority Document No.	No. 60/173, 924	Dated : 30.12.1999
Name of the Applicant	Judith K. Gwathmey, U.S.A.	
Title of Invention	Iron chelator delivery system	
National phase App.No	IN/PCT/2002/01171/CHE	Dated : 31.07.2002
Corres. PCT App.No	PCT/DE01/04339	Dated : 17.11.2001
Priority Document No.	No. 100 59 421.2	Dated : 30.11.2000
Name of the Applicant	Robert Bosch GMBH, Germany	
Title of Invention	Device for measuring air flow, comprising a device for separating foreign particles	
National phase App.No	IN/PCT/2002/01172/CHE	Dated : 31.07.2002
Corres. PCT App.No	PCT/JP01/00333	Dated : 19.01.2001
Priority Document No.	No. 2000 - 5957 5	Dated : 31.01.2000
Name of the Applicant	Nippon carbide kog'yo kabushiki kaisha, Japan	
Title of Invention	Triangular - pyramidal cube -corner retroreflective elements	
National phase App.No	IN/PCT/2002/01173/CHE	Dated : 31.07.2002
Corres. PCT App.No	PCT/IB01/02114	Dated : 26.10.2001
Priority Document No.	No. 09/704, 325	Dated : 02.11.2000
Name of the Applicant	Basell technology company BV, Netherlands	
Title of Invention	Irradiation process for making olefin graft copolymers with low molecular weight side chains	
National phase App.No	IN/PCT/2002/01174/CHE	Dated : 31.07.2002
Corres. PCT App.No	PCT/IB01/02013	Dated : 26.10.2001
Priority Document No.	No. 09/703, 488	Dated : 02.11.2000
Name of the Applicant	Basell technology company BV, Netherlands	
Title of Invention	Making polyolefin graft copolymers with low molecular weight side chain using a polymeric peroxide as an initiator	
National phase App.No	IN/PCT/2002/01175/CHE	Dated : 31.07.2002
Corres. PCT App.No	PCT/JP01/00585	Dated : 29.01.2001
Priority Document No.	No. 2000 - 025052	Dated : 02.02.2000
Name of the Applicant	Sumitomo chemical company limited, Japan	
Title of Invention	Molded catalyst, process for producing molded catalyst and process for producing oxirane compound	

Nationalphase App.No	IN/PCT/2002/01176/CHE	Dated : 31.07.2002
Corres.PCT App.No	PCT/US01/03243	Dated : 31.01.2001
Priority Document No.	No. 09/494, 838	Dated : 31.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	PN generators for spread spectrum communications system	

Nationalphase App.No	IN/PCT/2002/01177/CHE	Dated : 31.07.2002
Corres.PCT App.No	PCT/US01/03244	Dated : 31.01.2001
Priority Document No.	No. 09/494, 231	Dated : 31.01.2000
Name of the Applicant	Qualcomm Incorporated, U.S.A.	
Title of Invention	Multi - link transmission of data over a cellular network	

### COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

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### स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना की तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Ind. Cl. : 195 D 190041

Int Cl<sup>4</sup> : F 16 K - 25 / 00;  
27 / 00; 51 / 00.

" A VALVE ASSEMBLY "

APPLICANT(S) : FESTOAG & CO.,  
A GERMAN COMPANY OF  
RUITER STRASSE 82  
D-73734 ESSLINGEN  
GERMANY

INVENTOR(S) : 1. Dr. KURT STOLL.

Application No. 370/MAS/95 filed on 27-Mar-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 17 CLAIMS

A valve assembly comprising at least one valve unit possessing a main valve and at least one pilot valve for operation of such main valve and fitted with an electrically operated actuating unit, a base plate for such valve unit, such base plate having two limbs extending to the same side and delimiting an accommodation space, valve ducts extending in said base plate, such valve ducts including at least one supply duct, at least one venting duct and at least one power duct, said valve ducts being in communication with a valve spool receiving space of the main valve, which receives a valve spool of said main valve able to be moved axially between different switching positions, wherein the base plate forms the housing of the main valve and contains the valve spool receiving space with the valve spool, the base plate is divided into a central part and two terminal parts mounted on the opposite end surfaces of the central part, each terminal part constituting both an end cover for the valve spool receiving space and also one of the limbs delimiting the accommodation space, and furthermore at least one section of a pilot duct extends in the terminal parts, such pilot duct opening into the accommodation space at the associated limb, in which space at least the actuating units of the pilot valves present are located.

Ind. Cl. : 76 H 190042

Int Cl<sup>4</sup> : F 16 B - 2 / 08;  
B 65 D - 45 / 00.

"A CONTAINER SEALED WITH A CLAMPING STRAP"

APPLICANT(S) : AKZO NOBEL NV  
VELPERWEG 76  
6824 BM ARNHEM  
THE NETHERLANDS  
A DUTH COMPANY

INVENTOR(S) : 1. ALBERT LUCAS KORVEMAKER.

Application No. 399/MAS/95 filed on 3-Apr-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

#### 7 CLAIMS

A container for the transportation and storage of chemical compounds liable to exothermic decomposition sealed with cover wherein a clamping strap is used for sealing, by means of a cover, which clamping strap will release the cover at a certain level of superatmospheric pressure in the container.

COMP.SPECN: 11 PAGES DRAWING: 2 SHEETS



Ind. Cl. : 206 E 190043

Int Cl<sup>4</sup> : H 04 Q 7 / 38

**"A DEVICE FOR INTERPRETING DIALLED DIGITS OF  
A DIALLING SEQUENCE TRANSMITTED BY  
A DIALLING MEANS TO A RADIO TRANSCEIVER"**

APPLICANT(S) :

NOKIA MOBILE PHONES LTD.  
KEILAHÄDENTIE 4, FIN-02150 ESPOO  
FINLAND  
A FINNISH COMPANY

INVENTOR(S) :

1. JUHA ALA-MURSULA;  
2. JUKKA BERG.

Application No.

452/MAS/95

filed on 17-Apr-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 2 CLAIM

A device for interpreting dialled digits of a dialling sequence transmitted by a dialling means (1a) to a radio transceiver (3), said device comprising receiving means (19) for receiving dialled digits of a dialling sequence, dialled by a digit dialling means, sign dialling means or the like; means (18) to wait for a possible new dialled digit after the last received dialled digit for a specific waiting time before all dialled digits of the dialling sequence are interpreted as received and before transmission command is given to a radio transceiver which will set up the radio connection on the basis of the dialling sequence; and determining means (18d) to determine the waiting time, which is not constant, during the dialling sequence, to determine one or more characteristics describing the intervals between the digits of the dialling sequence dialled so far, to determine the waiting time on the basis of said one or more characteristics, and to determine said one or more characteristics and the waiting time several times during the same dialling sequence as the dialling of the digits proceeds.

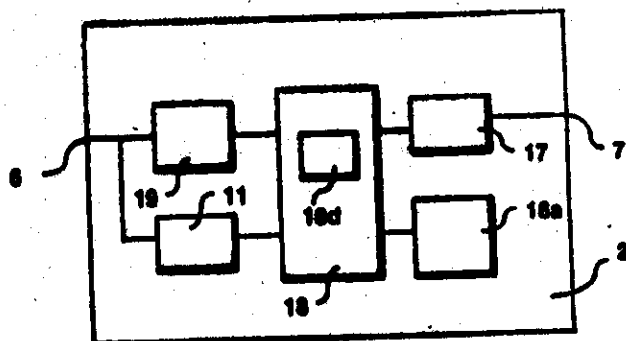


FIG. 3

Ind. Cl. : 206 E

190044

Int Cl. : G 06 F 17 / 60; 19 / 00

"APPARATUS FOR ALLOCATING A PLURALITY OF  
RESOURCES TO A PLURALITY OF JOBS"

APPLICANT(S) :

BRITISH TELECOMMUNICATIONS  
PUBLIC LIMITED COMPANY  
81 NEWGATE STREET  
LONDON EC1A 7AJ  
ENGLAND  
A BRITISH COMPANY

INVENTOR(S) :

1. PAUL WALKER;	2. ROBERT NOEL WILLIAM
3. JOHN DENMAN;	LATHWAITE;
4. DAVID MORTON;	5. GERWYN LLWYD WILLIAMS;
6. MIKE JUBB;	7. ALAN TAYLOR.

APPLICATION NO :

457 MAS 95

filed on 17-Apr-95

CONVENTION NO :

9416596.6

ON

17-Aug-94 UK

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 9 CLAIMS

Apparatus for allocating a plurality of resources to a plurality of jobs comprising

means (181) for storing parameters relating to the resources;

means (183) for storing parameters relating to the jobs;

means (184) for determining from the parameters the time at which each resource is  
forecast to become available;means for determining from the parameters the time at which each job is required  
to be performed;

characterised by

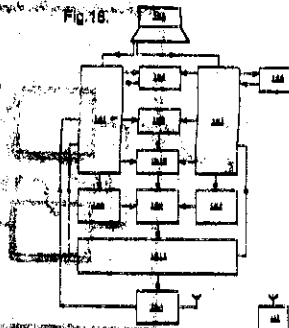
means (185) for assigning to each job a cost function which is calculated as a  
function of the time at which the job will be performed;means (188) for determining, for each possible combination of jobs with resources,  
the projected cost, dependent on the time at which each resource is forecast to be

available and the value of the cost function for the respective job at the time; and

means (181) for determining the combination which produces the smallest total  
projected cost.

COMP. SPECN: 46 PAGES DRAWING: 18 SHEETS

Fig. 15.



Ind. Cl. : 48 C

190045

Int Cl<sup>4</sup> :

H 01 B -17/ 20

"A ROTATIONALLY SYMEETRIC HIGH VOLTAGE INSULATOR OF CERAMIC MATERIAL"

APPLICANT(S) : HOECHST CERAMTEC AKTIENGESELLSCHAFT,  
OF D-95100 SELB, FEDERAL REPUBLIC OF  
GERMANY, A CORPORATION ORGANIZED  
UNDER THE LAWS OF THE FEDERAL  
REPUBLIC OF GERMANY.

INVENTOR(S) : 1. MARTIN KUHLE

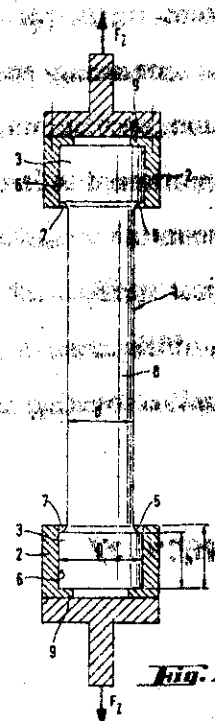
APPLICATION NO : 604 MAS 95 Filed on 22-May-95

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

10 CLAIMS

A rotationally symmetric high voltage insulator of ceramic material, comprising a shank having molded shields, to whose ends metal caps are shrink fitted. Wherein the ends 3 of the insulation body in the region of the joining surfaces are configured so as to be at least 1.05 times as thick as the shank diameter (d) and the thickened ends (3) are machined cylindrically and on the end faces.

COMP.SPECN: 12 PAGES DRAWING: 3 SHEETS.



Ind. Cl. : 32 B 190046

Int Cl<sup>4</sup> : C 07 C 5 / 06

**"A PROCESS FOR THE SELECTIVE HYDROGENATION IN THE GAS PHASE OF ACETYLENIC HYDROCARBONS"**

**APPLICANT(S) :**  
INSTITUT FRANCAIS DU PETROLE  
A FRENCH COMPANY OF 4 AVENUE DE BOIS  
PREAU 92508 RUEIL MALMAISON  
FRANCE

**INVENTOR(S) :**  
1. NGUYEN THANH CAHN;  
2. DIDILLON BLAISE;  
3. SARRAZIN PATRICK;  
4. CAMERON CHARLES.

**APPLICATION NO :** 666 MAS 95 Filed on 5-Jun-95

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.**

### **9 CLAIMS**

A process for the selective hydrogenation in the gas phase of acetylenic hydrocarbons containing 2 or 3 carbon atoms to the corresponding ethylenic hydrocarbons, comprising passing a gaseous feed comprising at least one acetylenic hydrocarbon containing 2 or 3 carbon atoms in the presence of hydrogen over a catalyst in the form of spherules or extrudates containing palladium, at least one metal from group IB of the periodic classification, and alumina, the weight ratio of group IB metal to palladium being 0.05 to 0.4, a proportion of at least 80% of the palladium and at least 80% of the group IB metal being present in a volume at the periphery of the catalyst which is delimited by a spherical or cylindrical surface with radius  $r_1$  corresponding to the average radius of the spherules or extrudates of the catalyst and a spherical or cylindrical surface with radius  $r_2$  at least equal to  $0.8 r_1$  and recovering said ethylenic hydrocarbons from the reaction mixture in a known manner.

**COMP. SPECN : 27**

**PAGES: DRAWING: 2 SHEETS**

Ind. Cl. : 32 E , & 1B 190047

Int Cl<sup>4</sup> : C 08 B 37 / 00

**"A PROCESS FOR PRODUCING A  
POLYGALACTOMANNAN"**

**APPLICANT(S) :**  
**RHODIA INC.**  
**A US COMPANY**  
**OF CN 7500, 259 PROSPECT PLAINS ROAD**  
**CRANBURY, NJ 08512**  
**USA.**

**INVENTOR(S) :**  
**1. IAN WILLIAM COTTRELL;**  
**2. MICHAEL H. YEH.**

**APPLICATION NO :** 081 MAS 95 filed on 7-Jun-95

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS**  
**( RULE 4 , PATENTS RULES, 1972 )PATENT OFFICE, CHENNAI BRANCH.**

#### **10 CLAIMS**

**A process for producing a polygalactomannan comprising the steps of:**

- (a) treating polygalactomannan splits with a 12 to 30 weight percent solution of an aqueous base solution such as herein described ;**
- (b) optionally derivatizing the splits produced in step (b) by reacting them with a derivatizing agent such as herein described;**
- (c) washing said base treated splits atleast once with water, an organic solvent such as herein described or mixtures thereof; and**
- (d) recovering the product produced thereby in a known manner.**

**COMP.SPECN: 21 PAGES DRAWING: NIL SHEETS.**

Ind. Cl. :	6 B 2	190048
Int Cl <sup>4</sup> :	B 01 D 53 / 30 B 01 D 53 / 34 G 05 D 9 / 00	
	"A FLUE GAS DESULFURIZATION PROCESS"	
APPLICANT(S) :	MITSUBISHI JUKOGYO KABUSHIKI KAISHA A JAPANESE CORPORATION, OF 5-1, MARUNOUCHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN	
INVENTOR(S) :	1. SUSUMU OKINO; 2. HIROSHI TANAKA.	
APPLICATION NO :	693 MAS 95	Filed on 8-Jun-95 JAPAN

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

## 2 CLAIMS

A flue gas desulfurization process comprising the steps of treating a sulphur oxide containing exhaust gas with an absorbing solution containing calcium carbonate, allowing an oxygen containing gas to flow through the reaction mixture to convert sulphur dioxide present in said exhaust gases to calcium sulphite followed by partial oxidation of said calcium sulphite to calcium sulphate, wherein the oxidation – reduction potential of the absorbing solution is continuously monitored in a manner as herein described to obtain a first deviation signal by detecting the initial oxidation – reduction potential and the oxidation – reduction potential at the completely oxidised state, and regulating the flow of oxygen containing gas to the reaction mixture on the basis of a second deviation signal between the first deviation signal and a preset oxidation reduction potential deviation value determined in advance on the basis of known sulphurous acid concentration and oxidation – reduction potential values as herein described to maximise the desulphurization process and isolating the desulfurized flue gas in a known manner.

COMP. SPECN : 15 PAGES. DRAWING: 3 SHEETS.

Ind. Cl. : 32 F 2 C 190049

Int Cl<sup>4</sup> : C 07 C179 / 20

"A PROCESS FOR THE MANUFACTURE OF PARTICULATE  
POORLY WATER-SOLUBLE PEROXYACID"

APPLICANT(S): SOLVAY INTEROX LIMITED  
BARONET WORKS,  
BARONET ROAD, WARRINGTON  
CHESHIRE WA4 6HB, ENGLAND  
A BRITISH COMPANY

INVENTOR(S): 1. GRAHAM CARR;  
2. ALUN PRYCE JAMES;  
3. JOHNATHAN MCADAM;  
4. WILLIAM RONALD SANDERSON.

APPLICATION NO: 1090 MAS 95 filed on 24-Aug-95

CONVENTION NO: 9417723.5 GB 3-Sep-94

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4 , PATENTS RULES, 1972 )PATENT OFFICE, CHENNAI BRANCH.

#### 19 CLAIMS

A process for the manufacture of particulate poorly water-soluble peroxyacid such as herein described in which the peroxyacid is present in an aqueous solution of a strong acid having an A value such as herein described, of at least 0.6 which is brought into mixture with diluent aqueous material in an amount sufficient that the peroxyacid precipitates out of solution characterized in that contact with diluent aqueous material selected from water or dilute aqueous solution of strong acid such as herein described and/or hydrogen peroxide is conducted in the presence of an effective amount of at least one surfactant such as herein described and the particulate peroxyacid is separated from the spent reaction mixture.

COMP. SPECN: 36 PAGES DRAWING: NIL SHEETS

Ind. Cl. : 63 I 190050

Int Cl<sup>4</sup> : H 02 K 33 / 00

"STATOR FOR A ROTATABLE ELECTRICAL MACHINE"

APPLICANT(S) : SWITCHED RELUCTANCE DRIVES LIMITED  
SPRINGFIELD HOUSE,  
HYDE TERRACE, LEEDS LS2 9LN  
ENGLAND A BRITISH COMPANY

INVENTOR(S) : 1. NORMAN NELSON FULTON.

APPLICATION NO : 1094 MAS 95 filed on 24-Aug-95

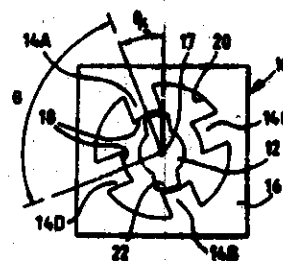
CONVENTION NO: 9418710.1 ON 16-Sep-94 GB

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS  
( RULE 4, PATENTS RULES, 1972 ) PATENT OFFICE, CHENNAI BRANCH.

### 11 CLAIMS

A stator for a rotatable electrical machine, the stator comprising a body defining an outer ring and plurality of stator poles which project radially inwardly from the ring and partially define a rotor space about an axis, the ring having a non-circular outer profile perpendicular to the said axis and at least some of the poles being angularly arranged with respect to the said axis to be angularly intermediate radially thickest and thinnest parts of the ring and having a centre line which is angularly offset from the or each line of symmetry of the said profile such that the body has no line of symmetry, thereby avoiding any pole centre line being angularly coincident with a vibrational antinode of the stator ring.

FIG.3.



COMP. SPECN: 13 PAGES DRAWING: 2 SHEETS



**IND. CL.** : 170 B+D 190051

**INT. CL.** : C 11 D – 11/00

**TITLE** : A METHOD FOR PREPARING A BAR COMPOSITION  
CAPABLE OF ENHANCING DEPOSITION OF BENEFIT  
AGENT FROM THE BAR.

**APPLICANT** : HINDUSTAN LEVER LIMITED, HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY RECLAMATION, MUMBAI 400 020,  
MAHARASHTRA, INDIA.

**INVENTOR** : LIANG SHENG TSAUR

**APPLICATION NO** : 127 BOM 1998 FILED ON 10.03.1998  
Priority No.08/821,504 dated 21.03.1997 of USA

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.**

### **09 CLAIMS**

A method for preparing a bar composition capable of enhancing deposition of a benefit agent from the bar composition which method comprises:

(A) separately preparing:

(1) a dried adjuvant composition comprising;

- (a) 20% to 96% by weight of a benefit agent;
- (b) 2% to 40% by weight of a cationic deposition polymer;
- (c) 0% to 78% by weight of a water soluble or a water dispersible filler; and
- (d) 0% to 15% by weight adjuvant composition water;

wherein the dried adjuvant composition is prepared by forming an aqueous mixture including the benefit agent, the cationic deposition polymer and the water soluble or water dispersible filler, and subsequently drying the aqueous mixture; and

(2) a base bar composition comprising a surfactant system; and

(B) mixing 5 to 50% by weight of the dried adjuvant composition (1) and 50 to 95% by weight of the base bar composition (2) to form a bar.

Comp.specn. 33 pages

Drawings: NIL

**IND. CL.** : 80 K 190052  
**INT. CL.** : A 22 C, 11/02  
**TITLE** : AIRBORNE WASTE FILTER SYSTEM.  
**APPLICANT** : LTG HOLDING GMBH OF  
 WERNERSTRABE 119-129,  
 70435 STUTTGART, GERMANY,  
 GERMAN COMPANY.  
**INVENTORS** : 1. HELMUT STUEBLE.  
**APPLICATION NO.** : 133 BOM 1998 **FILED ON:** 12-03-1998  
**PRIORITY NO** : 08/823,807 **DATED :** 24-03-1997 OF U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

#### **16 CLAIMS**

An airborne waste filter system, said system comprising:

an array of drum filters, each drum filter of said array of drum filters having a forward end into which air carrying waste material flows, a rearward end longitudinally opposite said forward end, and a filter section extending between said forward end and said rearward end, said forward end, said rearward end and said filter section defining an interior area of said drum filter;

a frame disposed in a permanent operative position proximate said array of drum filters;

a plurality of longitudinal members, each said longitudinal member operatively disposed on said frame and extending into a said interior area of a said drum filter and having a suction nozzle extending therefrom to operatively communicate with the interior surface of said filter section for removing said waste material therefrom;

a drive mechanism in operative communication with said longitudinal members to rotate each said longitudinal member about its longitudinal axis and to reciprocally move each said longitudinal member substantially along the longitudinal axis of said drum filter into which said longitudinal member extends so that a suction end of said suction nozzle is moved substantially over said inner surface of said filter section; and

a suction source in operative communication with each said suction nozzle, said suction source configured to apply suction to said suction nozzle so that said waste material is drawn therethrough.

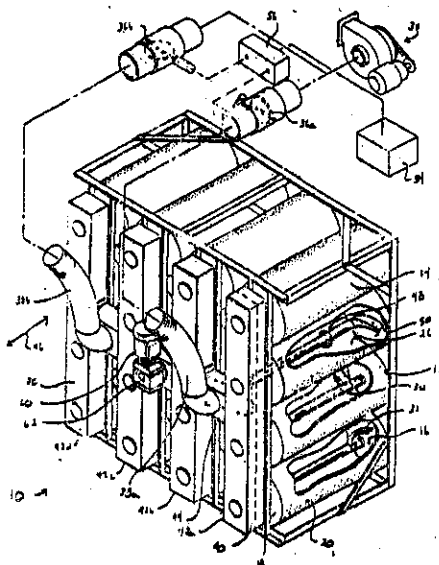


FIG. 1

Complete specification: 18 pages,

Drawings: 7 Sheets

IND. CI : 39 N 190053

INT. CL. : A 23 L 1/237

TITLE : PROCESS FOR MANUFACTURE OF CRYSTAL SALT  
FREE OF SHARP EDGES.

APPLICANT : HINDUSTAN LEVER LTD.  
HINDUSTAN LEVER HOUSE  
165/166 BACKBAY RECLAMATION.  
MUMBAI- 400 020, MAHARASHTRA  
INDIA.

INVENTORS: 1) SADGURU MANMOHAN KULKARNI,  
2) GOPINATH BABASAHEB RAJALE.  
3) GUNENDER KAPUR

APPLICATION NO. : 148/BOM/98 FILED ON 17. 3. 1998.

COMPLETE SPECIFICATION FILED AFTER PROVISIONAL  
SPECIFICATION ON 15.3.1999.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

14- CLAIMS.

A process for manufacture of crystal salt free of sharp edges comprising :

- a. Providing the crude salt crystals in sizes of 0.5-8 mm; and
- b. Subjecting the said salt crystals to a step of controlled attrition to thereby obtain salt crystals of desired surface finish free of sharp edges.

PROVISIONAL SPECIFICATION 7 PAGES; DRAWINGS 1 SHEET.

COMPLETE SPECIFICATION 10 PAGES; DRAWINGS - 1 SHEET.

IND. CI : 189 190054  
INT. CL. : A 61 K 7/48  
TITLE : COSMETIC ARTICLE FOR REMOVAL OF KERATOTIC PLUGS FROM SKIN PORES.

APPLICANT : HINDUSTAN LEVER LTD.  
165/166, BACKBAY RECLAMATION,  
MUMBAI - 400 020, MAHARASHTRA,  
INDIA.

INVENTOR. : 1) BRAIN ANDREW CROTTY  
2) PHILIP EDWARD MINER  
3) ANTHONY WILLIAM JOHNSON  
4) ALEXENDER PAUL ZNAIDEN

APPLICATION NO. : 157/BOM/98 FILED ON 19.03.1998

PRIORITY NO. 60/039,378 DATED 20.3.1997 OF U.S.A.

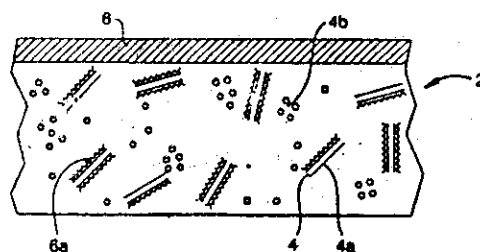
APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

03- CLAIMS.

A cosmetic article for removing keratotic skin plugs comprising :

- (i) a flexible non-occlusive substrate sheet formed of a fabric selected from the group consisting of rayon, polyester polypropylene and mixtures thereof; and
- (ii) a composition containing a poly (methyl vinyl ether/maleic anhydride) copolymer in an amount from 50 to 100% by weight of the composition being dry non-tacky to the touch after deposition and upon being wetted for use the composition turns tacky and mobile.

Fig.1.



COMPLETE SPECIFICATION 16 PAGES; DRAWINGS - 01 SHEET.

IND. CL. : 170 D 190055

INT. CL. : A 45 D 33/00;  
33/02

TITLE : BLEACHING COMPOSITIONS.

APPLICANT : HINDUSTAN LEVER LIMITED  
HINDUSTAN LEVER HOUSE,  
165-166 BACKBAY RECLAMATION,  
MUMBAI - 400 020, MAHARASHTRA, INDIA.

INVENTOR(S) : 1. JAYNE ELISABETH NATION  
2. KATHERINE MARY THOMPSON  
3. DAVID WILLIAM THORNTHWAITE

APPLICATION NO : 164/BOM/1998 FILED ON : 23.03.98

**PRIORITY NO. 9707719.2 DATED 16.04.97 OF U.K.**

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

**06 CLAIMS**

A bleaching composition of pH 8-14 which comprises an oxygen transfer agent chosen from a quaternary imine salt and a sulphonimine, and hypochlorite at a level of 0.1 - 10%wt on product, or a source thereof.

**Complete Specification: 20 Pages;**

**Drawings NIL Sheets.**

IND. CL. : 140 B I [XI (2)] 190056  
32 F 3 (a) [IX(1)]

INT. CL. : C 08 G 63/02  
C 10 L 1/10

TITLE : A METHOD OF MANUFACTURE OF  
POLYALKYLACRYLATE POLYMER..

APPLICANT : LUBRIZOL INDIA LIMITED,  
A GOVT. OF INDIA CO.,  
DGP HOUSE, 4<sup>TH</sup> FLOOR, 88-C,  
OLD PRABHADEVI ROAD,  
MUMBAI - 400 025,  
STATE OF MAHARASHTRA, INDIA.

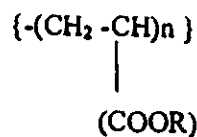
INVENTOR(S) : 1. PRANAB GHOSH  
2. ARUN VENKATESH PANTAR  
3. NARENDRA MADHAV DESAI  
4. NAVIN CHANDRA JOSHI  
5. ALURU SUDARSANA SARMA  
6. MADAN GOPAL BANERJEE

APPLICATION NO : 201/BOM/1998 FILED ON : 02.04.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 08 CLAIMS

1. A process for manufacture of polyalkylacrylate polymer suitable for use as pour point depressant and flow improver for waxy crude oils having the structure



where, R is long chain alkyl group with C<sub>16</sub>-C<sub>24</sub> carbon atoms, n, the degree of polymerization is 45-350 comprising organic peroxide initiated solution polymerization of alkylacrylate monomer whose formula is, CH<sub>2</sub> = CH-COOR where, R is same as before, in aromatic hydrocarbon solvent(s) at 80-120°C.

**Complete Specification: 20 Pages; Drawings 02 Sheets.**

IND. CI : 65 B 2 [LVII(2)] 190057

INT. CL. : H 01 F 19/00;  
27/00;  
27/24

TITLE : A DISTRIBUTION TRANSFORMER.

APPLICANT : JIN WEI, A CHINESE NATIONAL,  
& OF 286 DIDONG STREET,  
INVENTOR: WUCHANG DISTRICT,  
WUHAN CITY, HUBEI PROVINCE,  
P.R. CHINA.

APPLICATION NO. : 259/BOM/98 FILED ON 5.5.98

PRIORITY NO. 97240938.6 DATED 16.6.97 OF P.R. CHINA.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

3- CLAIMS.

1. A distribution transformer comprising; a high-tension terminal (10) for connecting a high-voltage input, a high-tension cable bushing (9), a low-tension terminal (11) for connecting a low-voltage output, a low-tension cable bushing (12), a transformer iron core (1), a core clamp (13), a pressure release valve (15) and a high-low voltage coil (2), is characterized in that the iron core (1) consists of four toroidal reeling silicon-sheet cores, the cross-section of the iron core (1) is in the shape of a ladder or a rectangle, the window of the iron core (1) is a rectangle with circular arcs on four corners, said four toroidal core (1) are arranged in a cross, wherein two cores (1) are placed on an axis of the cross, while the other two cores (1) are placed in a direction perpendicular to the said axis, one side of each one of the said four toroidal cores (1) is arranged at a crossing of the said cross and combined together so as to form a column, the cross section of the column is substantively a rectangular shape and a high-low voltage coil is reeled round the column;

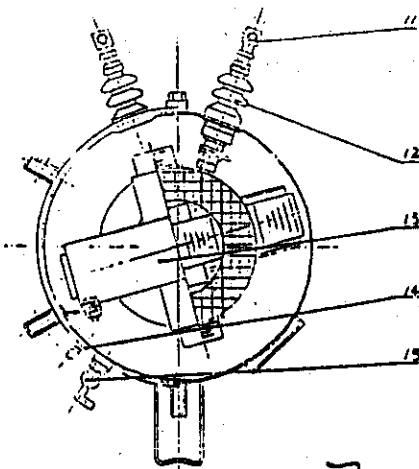


FIG. 2

IND. CL. : 64 b3 [LVIII(4)]

190058

INT. CL. : G 06 K 7/06  
H 01 R 23/72

## A CONNECTOR FOR THE ELECTRICAL CONNECTION OF A CONTACT-TYPE SMART CARD.

Applicant : ITT MANUFACTURING ENTERPRISES INC., 105 MARKET STREET,  
WILMINGTON, DE 19801 U.S.A.

Application No. : 260/BOM/98 filed on May 6, 1998

Priority No. 9705810 Dated 13.5.97 of France.

Appropriate Office for Opposition Proceedings (Rule 4, Patents rules 1972), Patent Office Branch, Mumbai-13.

20 Claims.

1. A connector (30) for the electrical connection of a contact-type smart card (C), a lower face (38) of which has connection areas,

of the type having a base (32) made of insulating material forming a support for elastically deformable electrical-contact blades (96) which extend parallel to a longitudinal direction of insertion (1) of the card (C) and the curved contact ends (100) of which blades, in a contact position, project from the upper face (74) of the base (32) in order to engage with the connection areas on the card,

and of the type in which a bar (114) for controlling the position of the contact ends (100, 102) of the contact blades (96), which is connected to a lever (112) mounted so as to pivot with respect to the base (32) about a pivot axis (X-X) perpendicular to the longitudinal direction of insertion (1) of the card (C), is mounted so as to move between;

— a retracted position in which the contact ends (100) are moved away from the upper face (74) of the base (32) in opposition to their intrinsic springiness, and into which position the control bar is returned by elastic means; and

— a contact position in which the contact ends (100) are in the contact position and towards which it is moved when the card (C) at the end of its insertion travel, engages (42) with cam-forming means (186, 190) associated with the control bar,

characterized in that it has a single device (142) for controlling (174) the movements, and the elastic return (148), of the control bar (114).

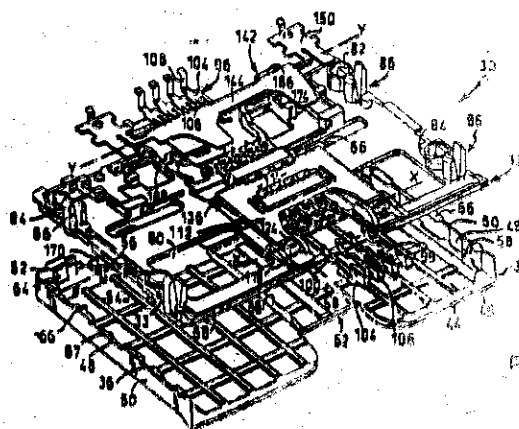


FIG. 1



IND. CL. : 64 B 3 190059

INT. CL. : H 01 R, 23/72

TITLE : A CONNECTOR FOR THE ELECTRICAL CONNECTION OF A SMART CARD.

APPLICANT : ITT MANUFACTURING ENTERPRISES INC.,  
105 MARKET STREET,  
WILMINGTON, DE 19801,  
U.S.A.

INVENTORS : 1. BRICAUD HERVE.  
2. PIZARD YVES.

APPLICATION NO. : 261 BOM 1998 FILED ON: 06-05-1998

PRIORITY NO : 97 05808 DATED : 13-05-1997 OF FRANCE  
APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 27 CLAIMS

A connector (30) for the electrical connection of a smart card (C), a lower face (32) of which includes connection areas (34), comprising:

a lower base (36) in the form of a sheet of insulating material forming a support for electrical contact elements (36), free contacting ends (40) of which project out of the plane of the upper face (42) of the base (36);

an upper cover (76) which includes, in one of its opposed faces, a housing (90) which at least partially accommodates the card (C) which is inserted into the housing, longitudinally from the front to the rear, in a direction (I) parallel to its general plane and to that of the cover (76);

the cover (76) being mounted so as to pivot with respect to the base (36), about a transverse pivot axis (X-X) lying near the facing rear longitudinal ends of the base (36) and of the cover (76), between an open contact position and a closed contact position in which the cover (76) is approximately parallel to the base (36), and the connection areas (34) on the card in engagement with the contacting ends (40) of the contact elements (38) of the base (36);

a transverse bar (140) for locking the cover (76) in the closed position, which extends above the upper face (94) of the cover (76) on which it is mounted so as to slide longitudinally between a locked extreme position and an unlocked extreme position; and

one of the opposed faces (32,33) of the card (C) being pressed against the bottom (P) of the housing, while the movable locking bar (140) engages with a portion of the other face of the card (C) in order to keep the latter in the housing (90), characterized in that the housing (90) is formed in the upper face (92) of the cover, (76), and in that the lower face (32) of the card is pressed against the bottom of the housing which is cavitated, at least partially, so that part of the lower face (32) of the card (C) which is opposite the connection areas (34) is clear.

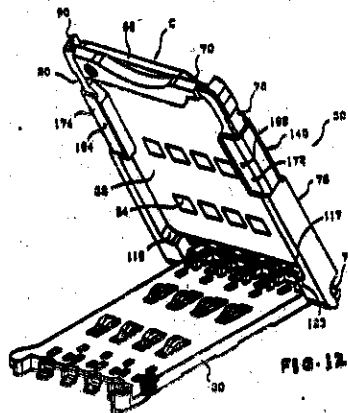


FIG. 12.

Complete specification: 35 pages,

Drawings: 26 Sheets

IND. CL. : 196 [XXVI(4)] 190060  
INT. CL. : F 24 F 13/00  
TITLE : AN IMPROVED FRONT COVER  
ASSEMBLY FOR AIR-CONDITIONER.  
APPLICANT : AMTrex APPLIANCES LIMITED,  
9<sup>TH</sup> FLOOR, ABHIJEET BUILDING,  
MITHAKHALI SIX ROADS,  
AHMEDABAD - 380 006,  
GUJARAT STATE,  
INDIA.  
INVENTOR(S) : VINAY MULJI CHAUHAN  
APPLICATION NO : 294/BOM/1998 FILED ON : 15.05.98

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENT'S RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 92 CLAIMS

1. An improved front cover assembly for air conditioner comprising of an outer frame provided with a louver, a control panel with cover, an inner frame and a suction grill having filter with filter support and lock provided removably and/or movably inside the said inner frame, using a pair of hinges at its top ends and pressure latches at the bottom ends, and a lug provided with the said suction grill and a tapered support provided with the said inner frame for maintaining the said suction grill in partly opened position for permitting removal and clearing of the said filter and thereby, no need to open front cover and also easy to clean the filter and grill.

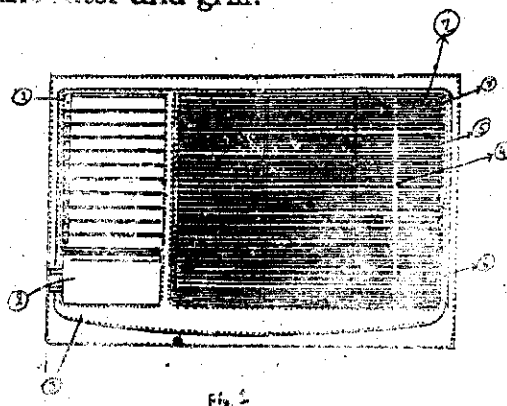


Fig. 1

Complete Specification: 06 Pages;

Drawings 03 Sheets.

IND. CI : 107 G 190061  
INT. CL. : F 23 K 3/14  
TITLE : AN IMPROVED NIPPLE ASSEMBLY FOR COLLECTING BLEEDING FUEL FROM FUEL SUPPLY SYSTEM OF DIESEL ENGINES.

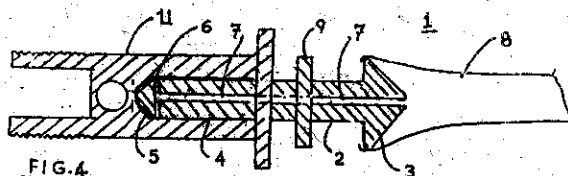
APPLICANT & INVENTOR. : VIJAY SITARAM KUNTE  
3 AKASHHPAKSHI SOCIETY,  
MAHATMA NAGAR, NASIK - 4220 007,  
AN INDIAN CITIZEN.

APPLICATION NO. : 324/BOM/99 FILED ON 22.05.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

01- CLAIM.

An improved nipple assembly for collecting bleeding fuel from fuel supply system of diesel engines comprising a bleed screw having a threaded portion and a nipple on the outer exposed end, a taper portion provided at the end of the threaded portion of the said screw designed to take perfect seat inside the cavity of the banjo screw to stop any flow of diesel in the closed position of the bleed screw, a cross hole, opening into a longitudinal passage provided in the said bleed screw just before the taper portion, a flexible tube having another flexible tube attached to it provided over the said nipple, a nut provided on the said bleed screw for loosening the screw for bleeding and allowing the leaking diesel to be collected in to a container.



COMPLETE SPECIFICATION 6 PAGES; DRAWINGS - 01 SHEET.

IND. CL. : 134 A; 107 G 190062

INT. CL. : H 02 K - 19/ 28

TITLE : A 2 WHEELED MOTOR VEHICLE HAVING MONOCOQUE CHASSIS AND AIR INTAKE SYSTEM.

APPLICANT : BAJAJ AUTO LTD., AKURDI, PUNE 411 035, MAHARASHTRA, INDIA. AN INDIAN COMPANY

INVENTOR : SHRIKANT RAGHUNATH MARATHE

APPLICATION NO : 325 BOM 1998 FILED ON 22.05.1998  
Complete after provisional left on November 3, 1998.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 05 CLAIMS

A 2 wheeled motor vehicle having monocoque chassis wherein the engine and transmission are located substantially on the right hand side of the said vehicle comprising of an air intake system which includes carburetor (3), an air filter box (7), a U-shaped tube (6), a bellow (4), said bellow (4) having platelets (4A), said air filter box (7) being provided with an elliptical hole (5); said carburetor being connected to one end of said U-shaped tube (6), the other end of said tube enters into the elliptical hole (5) of said air filter box (7), one end of said below (4) is connected to elliptical hole (5) of said air filter box (7) and the other end is fixed to said U-shaped tube (6) to resist unfiltered air to enter the air filter box (7), said bellow (4) having platelets (4A) allowing free movement of U-shaped tube inside the said elliptical hole (5) when the engine is oscillating.

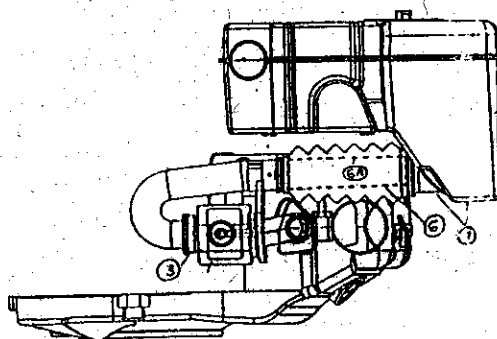


FIG. 3

Prov.specn. 8 pages  
Comp.specn. 9 pages

Drawings: 5 sheets  
Drawings: 5 sheets

IND. CI : 101 H [XXXIII(2)] 190063  
INT. CL. : E 02 B 7/44  
TITLE : AN IMPROVED ESTUARY GATE SYSTEM.  
APPLICANT : MILIND RAGHUNATH KULKARNI  
&  
INVENTOR. W-16, M.I.D.C. GOKUL SHIRGAON,  
KOLHAPUR - 416 234,  
MAHARASHTRA STATE, INDIA.

APPLICATION NO. : 575/BOM/97 FILED ON 1.10.1997

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS  
RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

01- CLAIM.

An improved estuary gate system comprising a swinging gates placed side by side in tandem and also in multi-tiers one above the others, gates are provided in the main stream of the river near the estuary, the gates are made of Fibre Reinforced Plastic (FRP) moulding with strong hinges having thick pivot rods; each individual gate is of convex shape, the convex side being towards sea water while concave side being towards the river side, each individual gate is in slanting position thereby becoming capable of by virtue of its own weight, arrangement being such that the gates in lower row will open with slight rise in the head of river water and if the river water rises, the gates on the upper tier will open to pour water into the sea; while during the low tide or ebb situation, gates will automatically close with the receding sea water in backward direction and by virtue of its own weight in slanting position.

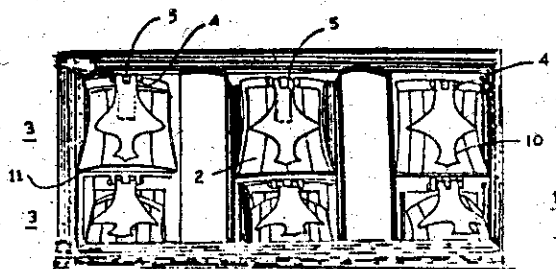


FIG. 1

COMPLETE SPECIFICATION 5 PAGES; DRAWINGS -01 SHEET.

IND. CL. : 189 190064  
INT. CL. : A 61 K 7/32  
7/00  
TITLE : ANTIPERSPIRANT OR DEODORANT COMPOSITION.  
APPLICANT : HINDUSTAN LEVER LTD.  
HINDUSTAN LEVER HOUSE,  
165/166 BACKBAY RECLAMATION  
MUMBAI-400 020,  
MAHARASHTRA, INDIA.  
AN INDIAN COMPANY.  
INVENTORS : 1. ISABELLE CLAIRE HELENE MARIE ESSER.  
APPLICATION NO. : 734 BOM 1997 FILED ON : 18-12-1997  
PRIORITY NO : 9626793.5 DATED : 23-12-1996 OF U.K.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

### 10 CLAIMS

A substantially anhydrous stick antiperspirant or deodorant composition comprising

1 to 35% by weight of an antiperspirant or deodorant active,  
from 0.1 to 60% by weight of a carrier for the active,  
from 5 to 40% by weight of a structurant and  
from 0.1 to 30% by weight of a moisturising cream comprising one or more humectants, which  
comprise at least one hydroxyl group and a perfume carrier material.

Complete specification: 19 pages,

Drawings: NIL Sheets

IND. CL. : 170 A 190065  
INT. CL. : C 11 D 3 / 386  
TITLE : ENZYMATIC BLEACH COMPOSITION  
APPLICANT : HINDUSTAN LEVER LIMITED  
HINDUSTAN LEVER HOUSE,  
165-166 BACKBAY RECLAMATION,  
MUMBAI - 400 020, MAHARASHTRA, INDIA.  
INVENTOR(S) : 1. MARCEL J VAN DER HELM  
2. MONIQUE VAN DER HEIDEN  
3. DIRK HERMAN A. HONDMANN  
4. ANNELIES SMITS  
5. TON SWARTHOFF  
6. CORNELIS THEODORUS VERRIPS  
APPLICATION NO : 735/BOM/1997 FILED ON : 18.12.97

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

#### 02 CLAIMS

1. Enzymatic bleach composition comprising one or more surfactants in an amount of 0.1 to 60% by weight of the composition and an enzyme of extracellular origin, capable of oxidizing substrates by the build-in of one or more oxygen atoms into the substrate using molecular oxygen, wherein the enzyme is a dioxygenase selected from quercetinase or catechinase.

**Complete Specification: 15 Pages;**

**Drawings NIL Sheets.**

**IND. CL.** : 140 B 3 190066

**INT. CL.** : C 10 G 17/00

**TITLE** : PROCESS FOR DEMETALLISATION OF PETROLEUM DISTILLATES AND RESIDUES FOR REMOVAL OF ORGANICALLY BOUND METALS.

**APPLICANT** : INDIAN OIL CORPORATION LIMITED,  
(A GOVT. OF INDIA UNDERTAKING),  
G-9, ALI YAVAR JUNG MARG,  
MAHARASHTRA, BANDRA (EAST)  
BOMBAY - 400 051, INDIA.

**INVENTOR(S)** : 1. NADUHATTY SELAI RAMAN  
2. ACHALLA SUBBARAO  
3. BIJENDRA SINGH RAWAT  
4. AKHILESH KUMAR BHATNAGAR

**APPLICATION NO :** 743/BOM/1997 FILED ON : 22.12.97

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 08 CLAIMS

A process for demetallisation of petroleum distillates and residues for removal of organically bound metals comprising contacting/mixing the petroleum distillates or residues with an aqueous solution of a halo carboxylic acid in the ratio of 1:05 to 1:2 at a temperature of 50°C to 250°C for a period of 15 to 150 minutes, to form metal complexes soluble in the aqueous phase, removing the aqueous phase containing the metal ions from the hydrocarbon phase, separating the organic layer and its subsequent clay finishing.

**Complete Specification: 14 Pages;**

**Drawings NIL Sheets.**



IND. CI : 136 E 190067

INT. CL. : 59/02

TITLE : DEVICE PROCESS AND APPARATUS FOR STAMPING PLASTIC MATERIAL.

APPLICANT : HINDUSTAN LEVER LTD.  
165/166, BACKBAY RECLAMATION,  
MUMBAI – 400 020, MAHARASHTRA,  
INDIA.

INVENTOR. : 1) PASQUALE MICHAEL BUZZEO,  
2) DENIEL JOHN HELNZ,  
3) BRAIN EDMONDSON.  
4) EDWARD ROSS STORY

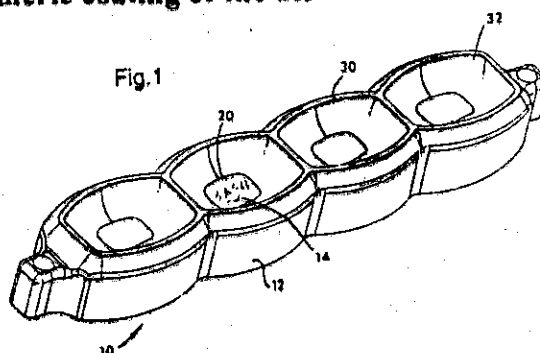
APPLICATION NO.: 751/BOM/97 FILED ON 26.12.1997

PRIORITY NO. 08/773567 DATED 27.12.96 OF U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

08- CLAIMS.

A device for stamping a substrate, the device comprising a die having at least one substrate stamping surface covered with an elastomeric coating, the substrate stamping surface having a rim with a rigidity greater than that of the elastomeric coating, characterized in that the rim forms a flange which lies flush with or extends beyond a leading edge of the elastomeric coating of the die.



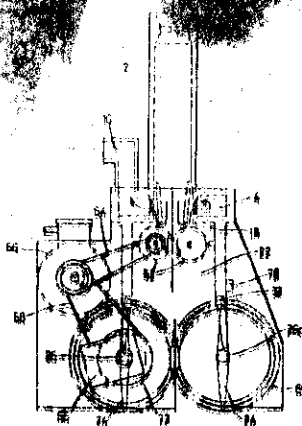
COMPLETE SPECIFICATION 19 PAGES; DRAWINGS - 4 SHEETS.

IND. CL. : 179 F 190068  
 INT. CL. : B 65 G 53/46  
 51/02  
 TITLE : APPARATUS FOR ACCELERATING THE  
 MOVEMENT OF ARTICLES ALONG A DUCT,  
 APPLICANT : HINDUSTAN LEVER LIMITED  
 HINDUSTAN LEVER HOUSE,  
 165-166 BACKBAY RECLAMATION,  
 MUMBAI - 400 020, MAHARASHTRA, INDIA  
 AN INDIAN COMPANY  
 INVENTOR(S) : 1. MICHAEL JOHN CAHILL  
 2. SIMON CHARLES MARTIN  
 3. JAMES ROBERT STEMBRIDGE  
 APPLICATION NO : 126/BOM/1998 FILED ON : 10.03.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES  
 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### II CLAIMS

1. Apparatus for accelerating the movement of articles along a duct comprising a chamber into which an exit end of the duct extends, a suction connection in the chamber to promote a gas flow along with duct, gas sealing means in the chamber adjacent the exit end of the duct between said exit end and an article outlet end of the chamber, said sealing means comprising counter-rotating rollers at least partially sealing said chamber outlet end to limit gas flow into the chamber from said end, at least one of said rollers having a yielding periphery to permit the articles to pass between the rollers by deforming said yielding periphery or peripheries, characterised in that in the chamber the duct is open substantially to said exit end and at least one gas extraction opening is provided in the duct exit end.



Complete Specification: 17 Pages

Drawings 04 Sheets.

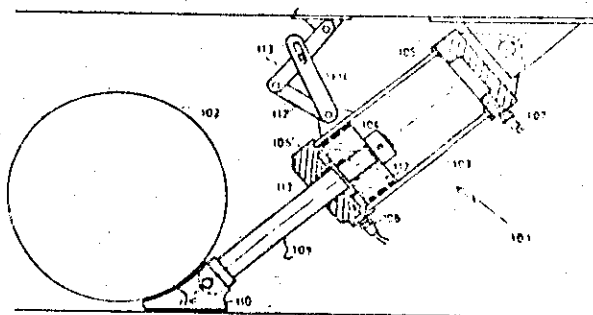
IND. CL. : 24 F 190069  
INT. CL. : B 60T, 15/00  
TITLE : A DEVICE FOR PREVENTING  
REVERSE MOTION OF VEHICLES  
APPLICANT : KISHORE KANTHIKAR,  
OF KANTHIKAR ENTERPRISES,  
VIKRANT, OLD MUMBAI,  
AGRA ROAD, NASHIK - 422 002,  
MAHARASHTRA STATE,  
INDIA, INDIAN NATIONAL,

APPLICATION NO : 274/ BOM /98 FILED ON : 12.05.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

#### 04 CLAIMS

A device for preventing reverse motion of motor vehicles, the device being mounted in slanting position at the rear end below the chassis, near the rear wheel, comprising of a cylindrical member open at both ends; a piston plug provided within the said cylindrical member, and movable to and fro therewithin; plugs provided to close both open ends of the cylindrical member in air tight manner, and are adapted to connected to directional control valves for releasing air into the cylindrical member for moving the said piston plug to and fro, within the cylindrical member; and a shaft one end secured with the said piston plug and the other end remaining outside the cylindrical member being provided with a stopper member, such that in operational configuration, when the said shaft is released from the cylindrical member the stopper member stands inserted between the rear wheel and the road surface at the rear end, thereby jamming the wheel.



Complete Specification: 07 Pages;

Drawings 01 Sheets.

IND. CL. : 189 (a) 190070

INT. CL. : A 61 K 7/00  
7/021

TITLE : COSMETIC COMPOSITIONS.

APPLICANT : HINDUSTAN LEVER LIMITED  
HINDUSTAN LEVER HOUSE,  
165-166 BACKBAY RECLAMATION,  
MUMBAI - 400 020, MAHARASHTRA, INDIA.

INVENTOR(S) : 1. BRIAN ANDREW CROTTY  
2. ALEXANDER PAUL ZAIDEN  
3. ANTHONY WILLIAM JOHNSON

APPLICATION NO : 384/BOM/1998 FILED ON : 17.06.98

PRIORTY NO. 08/884177 DATED 27.06.97 OF U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

#### 08 CLAIMS

1. A cosmetic composition comprising :

(i) from 0.01 to 5% by weight of ferulic acid or a C<sub>1</sub>-C<sub>30</sub> alcohol ester of ferulic acid.

(ii) from 0.1 to 20% by weight of dimethyl isosorbide; and

(iii) a pharmaceutically acceptable carrier such as herein described.

**Complete Specification: 15 Pages;**

**Drawings Nil Sheets.**

IND. CI : 40 B 190071  
INT. CL. : B 01 J 23/86; 23/92; 23/96  
TITLE : A PROCESS FOR ACCELERATED IN-SITU CATALYST  
REGENERATION.  
APPLICANT : HINDUSTAN ORGANIC CHEMICAL LTD.  
RASAYANI, DIST RAIGAD, PIN – 410 207,  
MAHARASHTRA, INDIA.  
INVENTORS. : DR. JAGAT KUMAR DAS,  
DR. MUTHUSWAMI SRIRAM.

APPLICATION NO. : 527/BOM/98 FILED ON AUG. 19.1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENT'S  
RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

08- CLAIMS.

A process for accelerated in-situ catalyst regeneration which involves removal of the carbonaceous material from the deactivated copper chromite catalyst surface by controlled oxidation comprising of :

- i passing an inert gas through the deactivated catalyst bed at  $70^{\circ} - 130^{\circ} \text{C}$  for about 2 – 6 hours;
- ii injecting dry oil-free air in the inert gas circulation through the deactivated catalyst bed with varying amounts of oxygen from 0.4% to 6.0% by volume and simultaneously increasing the temperature of the said catalyst bed from  $100^{\circ}$  to  $290^{\circ} \text{C}$  and
- iii passing the said air-inert gas mixture with increasing amounts of oxygen from 3% to 20% by volume at  $230^{\circ}\text{C} - 290^{\circ}\text{C}$ .

COMPLETE SPECIFICATION 7 PAGES; DRAWINGS - NIL SHEET.

**IND. CL.** : 206 E 190072  
**INT. CL.** : G 05 F - 001/56  
**TITLE** : POWER SUPPLY CIRCUIT FOR SUPPLYING POWER TO A LOW IMPEDANCE LOAD.  
**APPLICANT** : ELECTRONICA MACHINE TOOLS LTD., AN INDIAN COMPANY, 'ELEKTRA HOUSE, 691/1A, PUNE-SATARA ROAD, PUNE 411 037, MAHARASHTRA, INDIA.  
**INVENTOR** : DR. KIYOSHI INOUE  
**APPLICATION NO** : 581/BOM/1998 FILED ON 14.09.1998

**APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.**

### 10 CLAIMS

A power supply circuit for supplying intermittent power pulses to a low impedance load, which consists of

- (i) main energy storing means;
- (ii) charging means to charge the main energy storing means in a controlled manner;
- (iii) discharging means to discharge main energy storing means in controlled manner to supply power pulses to the load;
- (iv) control means to control charging and discharging means to store and to discharge at any given time only the expected energy required by the load; and
- (v) detection means cooperating with the control means adapted to detect the expected energy requirement of the load at any given instant of time.

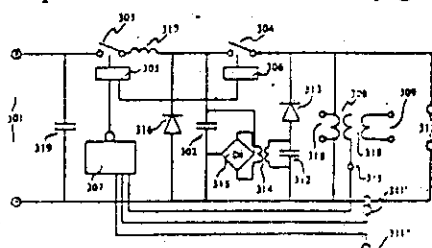


FIGURE - 1

IND. CL. : 27 C 190073  
INT. CL. : E 01 B- 031/17  
TITLE : A MOULD FOR IN SITU REPAIR OF A RAIL  
APPLICANT : THE INDIA THERMIT CORPORATION LTD., SHREE BHAWAN,  
SARAFI ROAD, LASKHAR, GWALIOR (M.P.), INDIA.  
INVENTORS : ALOK NAGORY  
APPLICATION NO : 20 BOM 1999 FILED ON 08.01.1999

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 07 CLAIMS

A mould for in situ repair of a rail head of a rail consisting of a pair of casting mould halves (1,2), surrounding a damage portion (9) of the rail head (4), said mould parts forming a cavity (16) extending through the mould within which the damage portion is accommodated; a pair of opening gates (A& B) provided on either side of the said cavity for ingress and egress of molten steel, outside contour of each mould half provided for accommodating sealant/sealing paste, bottom portion of the mould generally closed by the rail and a mould portion defining said ingress cavity to act as a reservoir and to limit the quantity of molten steel that may be retained over the said rail head; a plug means positioned over the said cavity by a resting means and/or inclined towards and co-operating with the moulded part to define an inlet to said cavity through which the molten metal enters said cavity which inlet is positioned laterally of the said rail.

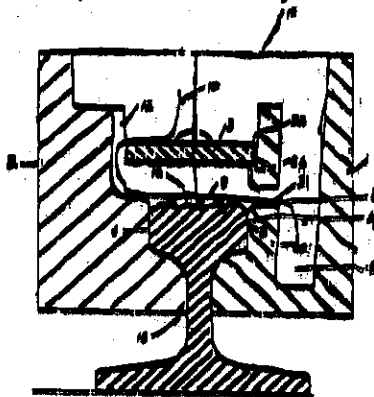


FIG. 1

IND. CL. : 194 C I 190074  
 INT. CL. : H.01 J 31/00  
 TITLE : AN IMPROVED MAGNETIC SHIELD  
 FOR A COLOR CATHODE RAY TUBE.  
 APPLICANT : RAVINDER KUMAR TREHAN,  
 NARINDER KUMAR SETH,  
 SANDEEP GUPTA AND  
 RAM SINGH SENGAR  
 C/O. 203 BALARAMA BANDRA,  
 KURLA COMPLEX, (NEAR DRIVE IN CINEMA),  
 BANDRA EAST, MUMBAI - 400 051,  
 MAHARASHTRA, INDIA, ALL INDIAN NATIONALS.  
 INVENTOR(S) : IDEM  
 APPLICATION NO : 229/BOM/1999 FILED ON : 30.03.99

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 03 CLAIMS

1. An improved magnetic shield for a color cathode ray tube for use in a color television receiver comprising:
  - an envelope having a neck portion, a funnel portion and a face plate of a rectangular shape including four sides and four corners,
  - a phosphor screen on the internal surface of said plate, including blue, green and red phosphor,
  - an electron gun arranged within shadow mask of said envelope to generate a beam of electron towards said screen,
  - shadow mask disposed in said envelope opposite said phosphor screen for determining the landing position of said beam of electrons on said phosphor screen, characterized in that,
  - an internal magnetic shield arranged within said funnel portion between said electron gun and said shadow mask for reducing the effect of earth magnetic field and other unwanted magnetic field on beam of electrons, consists of a magnetic shield formed of wire mesh, having perforation 50-99% of the said entire internal magnetic shield

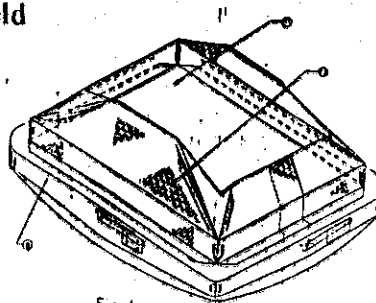


Fig 4



IND. CL. : 76 E 190075  
INT. CL. : A 44 B - 19/12  
TITLE : AN IMPROVED POLYESTER ZIPPER.  
APPLICANT : EZY SLIDE FASTNERS LIMITED, 42, NUTAN BHARAT SOCIETY,  
RACE COURSE, BARODA 390 007, GUJARAT, INDIA. AN INDIAN  
COMPANY.  
INVENTOR : JOSEPH PETER  
APPLICATION NO : 277 BOM 1999 FILED ON 15.04.1999

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 11 CLAIMS

An improved polyester zipper consisting of a tape (1) on which a coil (2) is mounted along with a lace (3) on the top which are sewing together by parallel stitching or double stitching by suitable stitching medium (4) preferably polyester thread the corresponding tapes is then interlocked by means of a slider (5) comprising of an auto locking arrangement consisting of a pullers (6) the other end of which is a spring (7) which is locked between the coils (9) having a base portion (8).

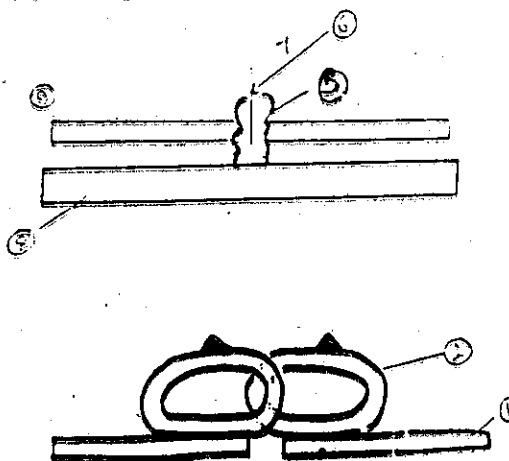


FIG. 2

20

Comp.speen. 11 pages

Drawings: 03 sheets

IND. CL. : 32 C 190076

INT. CL. : C 07 K- 15/ 10

TITLE : A PROCESS FOR MAKING WATER SOLUBLE AND FAT SOLUBLE HERBAL PROTEINS.

APPLICANT : M/s. MARICO INDUSTRIES LIMITED, 'RANG SHARDA', K.C.MARG, BANDRA RECLAMATION, BANDRA (WEST), MUMBAI 400 050, MAHARASHTRA, INDIA

INVENTOR : (1) BIMAL KUMAR KAPOOR  
(2) RASHMI KANT BHASKAR MOHILE

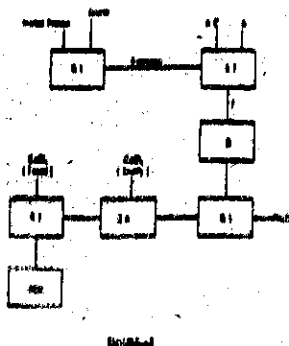
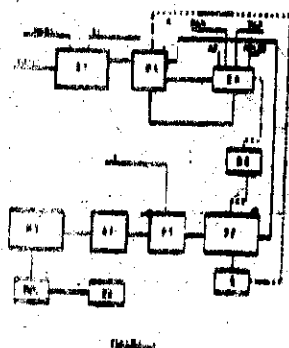
APPLICATION NO : 815/BOM/1999 FILED ON 18.11.1999  
COMPLETE SPECIFICATION AFTER PROVISIONAL SPECIFICATION LEFT ON 07.11.2000

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 20 CLAIMS

A process for extraction of protein from herbal substance as herein described to make water soluble and oil soluble proteins, comprising the following steps:

Raising the moisture of the herbal substance to a level between 30-80%;  
forming a slurry of moisture laden herbal substance with demineralized water at a temperature of 70 to 85 degree C and allowing the herbal substance to soak;  
adding one or more preservatives to the soaking slurry at temperatures ranging between 40 to 70 degree C;  
maintaining the temperature of the slurry between 45 to 70 degree C and a pH of 7 to 11 and hydrolyzing the proteins in the herbal substance in an alkaline environment by alkaline protease, papain and pancreatin and preferably in the presence of an enzyme accelerator until the alpha amino protein reaches a level of 10 to 70% of the total protein;  
terminating the enzymatic hydrolysis by heating the slurry to 70 to 90 degree C preferably in a mildly acidic environment and in the presence of an enzyme chelating agent;  
serially filtering the slurry to obtain a filtrate containing herbal proteins.



Prov. Specn. 32 pages  
Comp. specn. 38 pages

Drawings 4 sheets  
Drawings 4 sheets

**IND. CL.** : 55 E 4 190077

**INT. CL.** : A 61 K 9/20

**TITLE** : A PROCESS OF PREPARING MELOXICAM TABLETS BY USING B-CYCLO DEXTRIN.

**APPLICANT** : M/S.ALEMBIC LIMITED,  
ALEMBAIC ROAD,  
VADODARA – 390 003,  
GUJARAT, INDIA.

**INVENTOR(S)** : 1. BHATTACHARYA SAMPAD  
2. CHAUDHURI JOYENDU JAGDINDU

**APPLICATION NO :** 914/MUM/2000 FILED ON : 10.10.2000

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI – 13.

#### 14 CLAIMS

1. The process of preparing Meloxicam tablets by using B-cyclo dextrin comprising the following steps:
  - i) sifting meloxicam on a sifter,
  - ii) sifting starch (Diluent), Microcrystalline cellulose, Crospovidone, B-cyclo dextrin and colloidal Anhydrous silica, preferably using s.s. sieve # 40 on a sifter,
  - iii) milling sodium citrate,
  - iv) mixing of the sifted meloxicam (according to dose size of tablet), starch diluent (10 to 60% w/w), microcrystalline cellulose (10 to 50% w/w), crospovidone (2 to 5% w/w), B-cyclodextrin (10 to 60% w/w), sodium citrate (0.2 to 2% w/w) and colloidal Anhydrous silica (5-25%),
  - v) dispersing starch (for paste) in purified water to make slurry,
  - vi) boiling purified water and adding starch slurry of the above step (v) slowly under continuous mixing till formulation of translucent paste,
  - vii) granulating the mixture of the step (iv) with the paste of the step (vi) and completing the granulation by using purified water, if required
  - viii) Milling the wet-mass of the above step (vii),
  - ix) Drying the granules, till the moisture content of dried granules is not more than 5%w/w,
  - x) Sifting the dried granules of the step (ix) using s.s sieve # 20 on a sifter,
  - xi) Sifting starch (dried) colloidal Anhydrous silica, Magnesium stearate, Crospovidone and Talcum (Talc) on a sifter,
  - xii) Mixing the sifted starch dried (3 to 15% w/w), colloidal Anhydrous silica (2 to 5% w/w), magnesium stearate (0.05 to 5% w/w), Crospovidone (2 to 5% w/w) and Talcum / Talc (0.1 to 10%0 in a mixer forming lubricant,
  - xiii) Lubricating the granules of the step (x) with the mix / lubricant of the step (xii),
  - xiv) Compressing the granules of the step (xiii) forming tablets.

Complete specn. 7 pages: Drgs. NIL

IND. CI : 32(F)(2)(D) 190078

INT. CL. : C 07D 401/12;  
401/14;  
417/12

TITLE : A PROCESS FOR PREPARING A DIASTEREOMERIC MIXTURE OF PIPERIDINYLAMINOMETHYL TRIFLUOROMETHYL CYCLIC ETHER COMPOUNDS.

APPLICANT : PFIZER PRODUCTS, INC.,  
EASTERN POINT ROAD,  
GROTON CONNECTICUT 06340,  
UNITED STATES OF AMERICA.

INVENTORS. : 1) STEPHEN CARON  
2) ENRIQUE VAZQUEZ

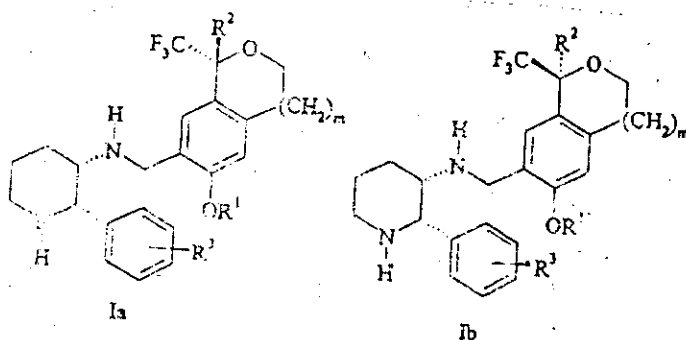
APPLICATION NO.: 924/MUM/2000 FILED ON 13.10.2000

PRIORITY No. 60/160,226 dated 18.10.99 OF U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13

#### 04 - CLAIMS.

A process for the preparing a diastereomeric mixture of piperidinyaminomethyl trifluoromethyl cyclic ether compounds of formulae Ia and Ib :



Enriched in the compound of formula Ia, wherein

R<sup>1</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl;

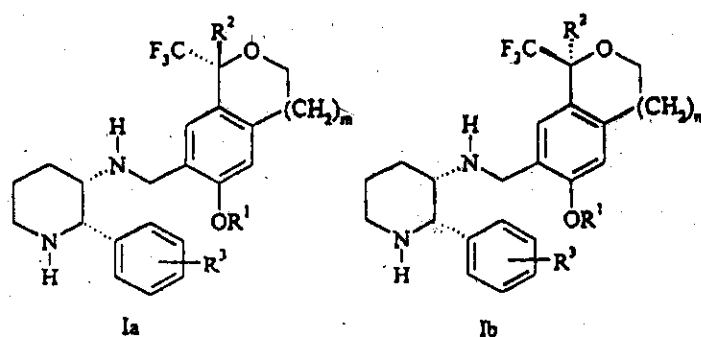
R<sup>2</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl, halo C<sub>1</sub>-C<sub>6</sub> alkyl or phenyl or substituted phenyl;

R<sup>3</sup> is hydrogen or halo;

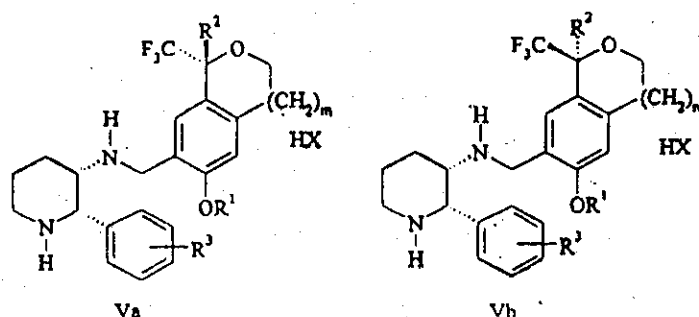
M is zero, one or two,

Comprising the steps of

(a) reacting a mixture of compounds of formulae Ia and Ib;



With an acid of formula HX, wherein HX is selected from the group consisting of (S) – (+) – mandelic acid, D-(–)-tartaric acid, di-p-toluoyl- D-tartaric acid, ((1R)-endo, anti) –(+)-3-bromocamphor-8-sulfonic acid, quinic acid, acetic acid and hydrobromic acid, to form a mixture of diastereomeric compounds of formula Va and Vb, respectively;



(b1) crystallizing in a manner such as herein described HX salt of the diastereomeric product mixture of step (a1) out of solution thereof in the presence of an appropriate solvent of the kind such as herein described;

(c1) treating the resulting mixture of compounds obtained from step (b1) with a base of kind such as herein described to obtain said diastereomeric mixture of piperidinylaminomethyl trifluoromethyl cyclic ether compounds of formulae Ia and Ib, that is enriched in the compound of formula Ia.

**Complete specification 44 pages drawings 1 sheet.**

IND. CI : 32C 190079

INT. CL. : A 61 K 9/14

TITLE : AN IMPROVED PROCESS FOR PREPARATION OF  
ANTIOXIDANT FORMULATIONS CONTAINING  
CARROT EXTRACT.

APPLICANT : AJANTA PHARAMA LTD.  
AJANTA HOUSE, 98,  
GOVT. INDUSTRIAL AREA,  
CHARKOP, KANDIVLI (WEST)  
MUMBAI -400 067,  
MAHARASHTRA, INDIA.

INVENTORS. : 1) BIYANI MILIND KESHARLAL.  
2) SIMHA NANDA PRATAP

APPLICATION NO.: 85/MUM/2001 FILED ON JAN 25,2001

COMPLETE AFTER PROVISIONAL LEFT MARCH 16,2001

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,  
PATENTS RULES 1972),PATENT OFFICE BRANCH, MUMBAI - 13

6- CLAIMS.

An improved process for preparation of antioxidant formulations comprising carrot extract in the range of 50 mg to 600 mg; natural carotenoids from at least one source like Dunaliella salina, marigold, or tomatoes in the range of 1 mg to 30 mg; minerals like zinc in the range of 7 mg to 90 mg, and selenium in the range of 31.5 mcg to 400 mcg; vitamins like vitamin C in the range of 25 mg, and vitamin E in the range of 3 mg to 200 mg; and pharmaceutically accepted excipients comprising of diluents and colloids with synergistic combination of antioxidants selected from butylated hydroxyanisole, butylated hydroxytoluene, citric acid ethylenediaminetetracetic acid, propyl gallate, tocopherols, tertiary butylhydroquinone, and ascorbyl palmitate, each present in the range of 0.033 mg to 20 mg; comprises of steps:

mixing carrot extract and natural carotenoids;  
blending the mix with diluents;  
coating the blend with protective colloids, for  
providing better stability and higher shelf life.

PROVISIONAL SPECIFICATION 12 PAGES; DRAWINGS - NIL SHEET.

COMPLETE SPECIFICATION 21 PAGES; DRAWINGS - NIL SHEET.

IND. CL. : 32 F2b 190080  
INT. CL. : C 07 H 017/08  
TITLE : AN IMPROVED PROCESS FOR THE PREPARATION OF NON-HYGROSCOPIC AZITHROMYCIN DIHYDRATE  
APPLICANT : ALEMBIC LIMITED, ALEMBIC ROAD, VADODARA 390 003, GUJARAT, INDIA. AN INDIAN COMPANY.  
INVENTOR : DR.SRINIVASAN RENGARAJU  
APPLICATION NO : 95/MUM/2001 FILED ON 29.01.2001

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI - 13.

### 06 CLAIMS

- 1) An improved process for preparing non-hygroscopic azithromycin dihydrate comprising the steps of
  - a) Preparation of a suspension of azithromycin monohydrate in a mixture of solvent and water;
  - b) The agitation of the suspension till the crystals of azithromycin monohydrate is converted to the rhomboid non-hygroscopic crystals of azithromycin dihydrate;
  - c) Filtering the crystals of non-hygroscopic azithromycin dihydrate;
  - d) Drying the crystals of non-hygroscopic azithromycin dihydrate under vacuum.
- 2) The process of claim-1a wherein the solvent part is dimethyl formamide.
- 3) The process of claim-1a wherein the solvent part is dimethyl acetamide.
- 4) The process of claim-1a wherein the solvent part is acetonitrile.
- 5) The process of claim-1a wherein the solvent part is iso-propanol
- 6) An improved process for the preparation of non-hygroscopic azithromycin dihydrate as claimed in the preceding claims and illustrated in the examples 1 to 4.

Ind.Cl : 206 E. 190081 ~~189081~~

Int.Cl<sup>4</sup> : H 01 L 31/048

Title : A METHOD FOR PREPARATION OF A SOLAR MODULE.

Applicant : SAINT-GOBAIN VINTRAGE, OF 18, AVENUE D' ALSACE  
92400 COURBEVOIE, FRANCE.

Inventor : SEKURIT SANT-GOBAIN.

Application no. 697/CAL/96 FILED ON 16.4.1996.

(Convention no. 19514908.4 FILED ON 22.4.1995 IN GERMANY.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

**10 CLAIMS.**

A method for preparation of solar module, comprising :

Providing a front plate and rear support plate placed in parallel and having one or more solar cells placed there between, such that hollow space is present between the front plate and the rear support plate;

Filling said hollow space with a cast polyether-polyurethane resin; and

Curing the cast polyether-polyurethane resin.

***Complete Specification : 10 pages.***

***Drawing : nil sheets.***



Ind.Cl : 194 C , 194 B **190082**  
Int.Cl<sup>4</sup> : H 01 J, 31/18.  
Title : COLOR CRT COMPRISING A UNIAXIAL TENSION FOCUS MASK.  
Applicant : THOMSON MULTIMEDIA S.A., OF 9, PLACE DES VOSGES, LA DEFENCE 5, COURBEVOIE, FRANCE.  
Inventor : 1. RICHARD WILLIAM NOSKER.  
2. JOEY JOHN MICHALCHUK..  
Application no. 1308/CAL/96 FILED ON 18.07.1996.  
(Convention no. 08/509319/CAL/96 FILED ON 26.7.1995 IN U.S.A.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

#### **4 CLAIMS.**

A color cathode-ray tube (10) comprising an evacuated envelope (11) having therein an electron gun (26) for generating at least one electron beam (28), a face plate panel (12) having a luminescent screen (22) with phosphor lines on an interior surface thereof, and a uniaxial tension focus mask (25), characterized in that said uniaxial tension focus mask having a plurality of spaced-apart first metal strands (40) which are adjacent to an effective picture area of said screen and define a plurality of slots (42) substantially parallel to said phosphor lines, and a plurality of second metal strands (60) oriented substantially perpendicular to said first metal strands and insulated therefrom across said effective picture area, said second metal strands being attached by a glass conductor layer (68) to respective right and left first metal end strands (140), outside of said effective picture area, to form busbars.

***Complete Specification : 11 pages.***

***Drawing : 3 sheets.***

Ind.Cl : 39L **190083**

Int.Cl<sup>4</sup> : C 21 B - 13/00

Title : A PROCESS FOR PARTIALLY REDUCING IRON OXIDES.

Applicant : TECHNOLOGICAL RESOURCES PTY. LTD. OF 55, COLLINS STREET, MELBOURNE, VICTORIA 3000, AUSTRALIA.

Inventor : INNES ALEXANDER JOHN.

Application no. 1418/CAL/96 FILED ON 07.08.1996.  
(Convention no. PN 4616 FILED ON 7.8.95 IN AUSTRALIA.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

**3 CLAIMS.**

A process for partially reducing iron oxides which comprises :

- (i) forming a bed of reactants on a hearth of rotary hearth furnaces, the reactants comprising micro-agglomerates of iron ore fines and particulate carbonaceous material, the microagglomerates having diameter of between 500 and 1400 micron and
- (ii) heating the micro-agglomerates in the rotary heart furnace to partially reduce the iron oxides.

**Complete Specification : 16 pages.**

**Drawing : 1 sheets.**

Ind.Cl : 128 A 190084  
 Int.Cl<sup>4</sup> : A 61 F 13/15, 13/220  
 Title : AN INTEGRALLY FORMED LIQUID-ABSORBENT ARTICLE  
 AND A METHOD OF MANUFACTURING THEREOF.  
 Applicant : JOHNSON & JOHNSON INC. OF 7101 NOTRE-DAME EAST,  
 MONTREAL, QUEBEC H1N 2G4, CANADA.  
 Inventor : ROGER BOULANGER.  
 Application no. 1742/CAL/96 FILED ON 01.10.1996.  
 (Convention no.2,160,757 FILED ON 17.10.1995 IN CANADA.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

### 17 CLAIMS.

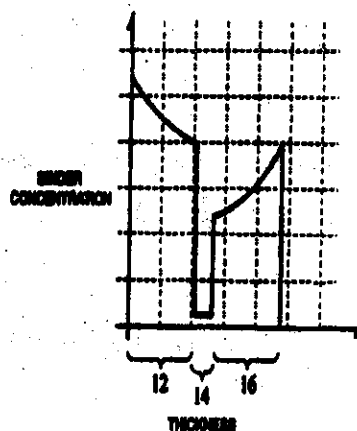
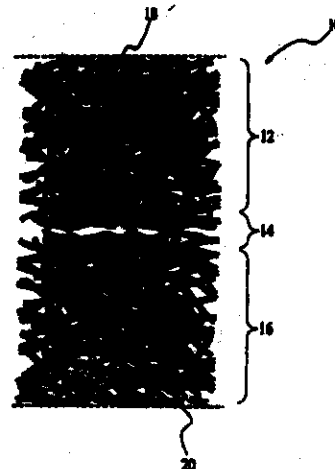
An integrally formed liquid-absorbent article (10)

Of particulate material including first and second zones in intimate fluid communicative relationship, each zone having a multiplicity of interparticle interstices admitting passage of liquid, whereby liquid contained in one of said zones, is capable of migrating toward the other of said zones, said liquid-absorbent article containing binder, said first zone (12) having a higher average concentration of binder than said second zone (16);

Wherein said liquid absorbent article (10) is in the form of a sheet;

Wherein said zones constitute superposed layers of said sheet;

Wherein said liquid-absorbent article comprises first and second opposite main faces, said first zone comprising said first main face and second zone comprising said second main face and wherein said liquid absorbent article comprises a third zone (14) located between said first zone (12) and said second zone (16), said third zone (14) having a lower density than said first and second zones.



**Complete Specification : 21 pages.**

**Drawing : 1 sheets.**

Ind.Cl : 40 B. **190085**

Int.Cl<sup>4</sup> : C 07 C – 5/05, 5/09, 5/08 B 01 J – 23/44.

Title : A PROCESS FOR PRODUCING A CATALYST COMPOSITION.

Applicant : PHILIPS PETROLIEM COMPANY, OF DELAWARE,  
BARTLESVILLE, STATE OF OKLAHOMA, UNITED STATES OF  
AMERICA.

Inventor : 1. TIN-TACK PETER CHEUNG.  
2. MARVIN MERRILL JOHNSON.

Application no. 1930/CAL/96 FILED ON 05.11.1996.

(Convention no. 08/595326 FILED ON 01.02.1996 IN U.S.A.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

**8 CLAIMS.**

A process for producing a catalyst composition consisting essentially of

- (a) at least one palladium-containing material which is palladium metal or a palladium oxide,
- (b) at least one alkali metal iodide, and
- (c) at least one inorganic support material,

said catalyst composition containing about 0.01-2 wt% of palladium and above 0.02-10 wt% of alkali metal, wherein said process comprises admixing (a), (b) and (c) under such conditions as herein described.

**Complete Specification : 26 pages.**

**Drawing : 1 sheet.**

Ind.Cl : 40 B 190086

Int.Cl<sup>4</sup> : C 10 G 11/05, 11/00

Title : A PROCESS FOR PREPARING A PHOSPHOROUS TREATED  
CRACKING CATALYST.

Applicant : ENGELHARD CORPORATION, OF 101 WOOD AVENUE, ISELIN  
NEW JERSEY 08830, UNITED STATES OF AMERICA.

Inventor : 1. ROSTAM JAL MADON.  
2. JOHN MICHAEL MACAOAY.

Application no. 2091/CAL/96 FILED ON 04.12.1996

(Convention no. 08/569,810 FILED ON 08.12.1995 IN USA)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

**12 CLAIMS.**

A process for preparing a phosphorus treated cracking catalyst containing less than 0.75% by weight of  $\text{Na}_2\text{O}$  comprising zeolite Y crystals in an inorganic oxide matrix wherein said phosphorus is added to fluid cracking catalyst microspheres in an amount of from 0.01-10% calculated as  $\text{P}_2\text{O}_5$  and said phosphorus treated cracking catalyst is calcined at a temperature of 1400 – 1650°F in the absence of added steam wherein said catalyst is further characterised as containing less than 90% by weight spinel when prepared by in situ routes.

**Complete Specification : 31 pages.**

**Drawing : 3 sheets.**

Ind.Cl : 32 F<sub>1</sub> **190087**

Int.Cl<sup>4</sup> : C 07 D 209/48, C 11 D – 3/395

Title : **PROCESS FOR PRODUCING IMIDO-ALKANPERCARBOXYLIC ACID WITH A REDUCED CONTENT OF WATER AND POLAR IMPURITIES./**

Applicant : **AUSIMONT S.P.A, OF FORO BUONAPARTE 31, MILANO, ITALY.**

Inventor :  
1. **CALUDIO CAVALLOTTI.**  
2. **GILBERTO NUCIDA.**  
3. **CALUDIO TROGLIA.**

Application no. **2160/CAL/96 FILED ON 16.12.1996.**

(Convention no. M195 A 002717 FILED ON 21.12.1995 IN ITALY.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

**14 CLAIMS.**

Process for producing imido-alkanpercarboxylic acid with a reduced content of water and polar impurities starting from imido-alkanpercarboxylic acids having a content of water higher than 12% by weight, characterized in that it comprises heating a suspension of imido-alkanpercarboxylic acid in water up to the complete solid melting to form an organic phase and subsequent separation in any manner of the organic phase from the aqueous phase and recovery in any manner of the organic phase containing the imido-alkanpercarboxylic acid.

***Complete Specification : 28 pages. Drawing : nil sheets.***

Ind.Cl : 39 L 190088

Int.Cl<sup>4</sup> : C 01 B - 35/12

Title : A METHOD FOR PRODUCING CRYSTALLINE CALCIUM  
HEXABORATE TETRAHYDRATE.

Applicant : U S BORAX INC. OF 26877, TOURNEY ROAD, VALENCIA,  
CALIFORNIA, 91355-1847, U.S.A.

Inventor : DAVID MICHAEL SCHUBERT.

Application no. 60/CAL/97 FILED ON 13.01.1997.

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)  
Patent Office Kolkata.

**2 CLAIMS.**

A method for producing crystalline calcium hexaborate tetrahydrate which comprises reacting boric acid and lime in an aqueous slurry, at a temperature in the range of from 85°C to 105°C, wherein the molar ratio of boric acid to water is in the range from 0.25 to 0.5:1 and the molar ratio of lime to boric acid is in the range of 0.05 to 0.15:1 and optionally, separating said crystalline calcium hexaborate tetrahydrate from said slurry.

***Complete Specification : 18 pages.***

***Drawing : 1 sheets.***

190089

Ind.Cl : 127A  
 Int.Cl<sup>4</sup> : B 60 T 1/06, 5/00  
 Title : A DRIVELINE RETARDER FOR BRAKING THE ROTATION  
 OF A VEHICLE DRIVELINE.  
 Applicant : EATON CORPORATION, OF 1111 SUPERIOR AVENUE,  
 CLEVELAND OHIO 44114 U.S.A.  
 Inventor : 1. JOSEPH GREGORY ORGANEK.  
 2. PRESTON DAVID MICHAEL.  
 Application no. 338/CAL./97 FILED ON 24.2.1997.  
 (Convention no. 08/609, 206 FILED ON 01.03.1996 IN U.S.A.)

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)

Patent Office Kolkata.

### 8 CLAIMS.

A driveline retarder (2) for braking the rotation of a vehicle driveline comprising :

An inner housing (12), said housing (12) attached to a nonrotating (13) member of said vehicle;

A clutch pack (8) having a plurality of stationary friction plates (10) nonrotatably connected to said housing (12) and a plurality of drive friction plates (11) nonrotatably connected to said vehicle driveline, said stationary friction plates (10) and said drive friction plates (11) disposed to frictionally link said vehicle driveline to said housing (12) when a clamping load is applied to said clutch pack (8);

A ball ramp actuator (7) for applying a clamping load on said clutch pack (8) comprising : an activation plate (14) adjacent to said clutch pack (8) where axial movement of said activation plate (14) results in a loading and an unloading of said clutch pack (8); a control plate (21) disposed adjacent to said activation plate (14), said control plate (21) and said activation plate (14) having opposed faces provided with circumferentially extending grooves (18), said groove (18) has at least three opposed pairs of grooves (18) having portions of varying depth having a maximum depth at one end and minimum depth at an opposite end rolling elements (19) disposed one in each opposed pair of grooves (18), said grooves (18) on said activation plate (14) and said control plate (21) being arranged so that relative angular movement of said activation plate (14) and said control plate (21) from a starting position thereof causes axial movement of said activation plate (14) away from said control plate (21) to



axially load said clutch pack (8); a transfer ring (16) rotationally connecting said activation plate (14) to said driveline;

A coupling plate (26) coupled to said control plate (21), said coupling plate (26) having a friction surface on a face thereof; an electrical coil (28) wound adjacent to coil housing (31), said coil (28) being electrically energized by a control unit (30) whereupon said coupling plate (26) is electromagnetically attracted into contact with said coil housing (31) and frictionally coupled therewith to provide a rotational retarding torque on said control plate (21).

***Complete Specification : 11 pages.***

***Drawing : 2 sheets.***

Ind.Cl : 55 E 4 190090

Int.Cl<sup>4</sup> : A 61 K 31/343

Title : A PROCESS FOR THE PREPARATION OF AN ANTI-EPILEPTIC COMPOUND PONGAMOL FROM THE PLANT PONGAMIA PINNATA.

Applicant : DR. SHEO SANKAR MAHLI, QTR. NO. 4, TYPE – III, G E BLOCK, CUSTOMS QTRS. COMPLEX, (NEAR TANK NO.12), SALT LAKE, CALCUTTA 700 091 AND DR. SAUMYA PRIYA BASU, B-6 B I T CAMPUS, BIRLA INSTITUTE OF TECHNOLOGY MESRA, RANCHI, JARKHAND – INDIA.

Inventor : 1. DR. SHEO SANKAR MAHLI.  
2. DR. SAUMYA PRIYA BASU.

Application no. 62/KOL/2001 FILED ON 05.02.2001 .

Appropriate office for opposition proceeding (Rule 4, Patent Rules 1972)  
Patent Office Kolkata.

**10 CLAIMS.**

A process for the preparation of an anti-epileptic compound pongamol from the plant pongam is pinnata comprising subjecting the crushed seeds of the plant to solvent extraction using a non-polar organic solvent, followed by removal of the solvent to obtain an oil, diluting the oil and allowing crystals of Karanjin to appear, followed by separation of the crystals, subjecting the mother liquor to distillation and purification to an oil, devoid of Karanjin, extracting the oil followed by passing Hcl gas through the extract, allowing the crystals of Pongamol to appear and separating the same and purifying to obtain the pure Pongamol, an anti-epileptic compound.

**Complete Specification : 6 pages.**

**Drawing : nil sheets.**

**RESTORATION UNDER SECTION 60 OF THE PATENTS ACT, 1970**

Notice is hereby given that an application for restoration of Patent No. 180723 made by National Council for Cement and Building Materials on 26.12.01 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of Patent No. 184274 made by The Tata Iron & Steel Co. Ltd., on 23.11.01 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of Patent No. 185037 made by Dr. Reddy's Research Foundation on 28.12.01 has been allowed and the said Patent is restored.

Notice is hereby given that an application for restoration of Patent No. 185562 made by Billiton Intellectual Property B. V. on 26.02.02 has been allowed and the said Patent is restored.

**AMENDMENT UNDER RULE 123 OF THE PATENTS RULES, 1972**

In pursuance of leave granted under Rule 123 of the Patents Rules 1972, Patent Application No. 187598 (2197/Cal/96) has been allowed to proceed in the name of FORTUM OIL & GAS OY instead of NESTE OY.

**AMENDMENT PROCEEDINGS UNDER SECTION 57**

Notice is hereby given that M/s INEOS FLUOR HOLDINGS LIMITED a British Company of First Floor Offices, Queens Gate, 15-17 Queens Terrace, Southampton, Hampshire SO143BP, United Kingdom have made an application on Under Section 57 of the Patents Acts, 1970 for change of address for service of their application No. 1016/DEL/93 (188185) for "A PROCESS FOR THE PRODUCTION OF CHROMIUM BASED CATALYST". The amendments are by way of correction for address for service from M/s Remfry & Sagar, 8 Nangal Raya Business Centre, New Delhi-110046 to M/s Remfry & Sagar Attorney-at law Remfry House At Millennium Plaza, Sector 27 Gurgaon-122002 National Capital Region, India.

The application and the proposed amendments can be inspected free of charge at Patent Office, W-5, West Patel Nagar, New Delhi-110008 for copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a Notice of opposition on the prescribed Form within 3 months from the date of this Notification at the Patent Office, New Delhi.

**OPPOSITION PROCEEDINGS**

The opposition as entered by Procter & Gamble Far East Inc, Japan to the grant of a Patent on Application No. 173958 (316/BOM/1991) made by Hindustan Lever Limited, Mumbai as notified in Gazette of India, Part III, Section 2 dated 13.08.94 has been dismissed and it is ordered that the application for Patent No. 173958 shall proceed to sealing in prescribed manner.

The opposition as entered by Procter & Gambler Far East Inc, Japan to the grant of a Patent on Application No. 174044 (249/BOM/1991) made by Hindustan Lever Limited, Mumbai as notified in Gazetted of India, Part III, Section 2 dated 3rd September, 1994 has been dismissed and it is ordered that the application for Patent No. 174044 shall proceed to sealing in prescribed manner.

An Opposition entered by M/s. Bajaj Auto Limited, to the grant of a Patent application No. 184001(557/DEL/91) has been dismissed and the application for Patent has been ordered to proceed for sealing.

## RENEWAL FEES PAID

182764 181144 181211 187539 187561 187574 187577 187603 181491 178804 183260 173660 184132  
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PATENT SEALED ON 09-05-2003

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 188285\* 188292\* 188293 188295 188297

KOL—NIL, DEL—06, MUM—11, CHEN—NIL.

\* Patent shall be deemed to be endorsed with the words "LICENCE OF RIGHT" under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

\* D=Drug Patents

\* F=Food Patents.

**REGISTRATION OF DESIGNS**

The following designs have been registered. They are open for public inspection from the date of registration.

The date shown in the each entries in the date of registration included in the entries.

- Class 21-01 No. 189784. Dart Industries inc. of 14901, South Orange Blossom Trail, Orlando, Florida 32837, U.S.A. "FLYING RING" 22<sup>nd</sup> February 2002. (Reciprocity, U.S.A.)
- Class 12-11 No. 189984. Honda Giken Kogyo, Kabushiki Kaisha of 1-1, Minami-Aoyama, 2-Chome, Minato-Ku, Tokyo, Japan. "MOTORCYCLE: 28<sup>th</sup> Mach 2002 (Reciprocity, Japan).
- Class 23-04 No. 190207. Sanyo Electric Co. Ltd. Of 5-5, Keihanondori, 2-Chome, Moriguchi-Shi, Osaka-Fu, Japan. "ABSORPTION CHILLER & HEATER." 15<sup>th</sup> April 2002 (Reciprocity, Japan).
- Class 23-04 No. 190195. Sanyo Electric Co. Ltd. Of 5-5, Keihanondori, 2-Chome, Moriguchi-Shi, Osaka-Fu, Japan. "ABSORPTION CHILLER & HEATER." 15<sup>th</sup> April 2002 (Reciprocity, Japan).
- Class 09-03 No. 189103. Hon Hai Precision Industry Co. Ltd. Of 7, TZU YU Street, TU Cheng City, Taipei Hsien, Taiwan. "CARDBOARD CARTON FOR COMPUTER CASING" 24<sup>th</sup> May 2002.
- Class 09-06 No. 189278. Lasalee Products (India) Ltd. 87-88, Shahpur Panki, Kalpi Road, Kanpur, (U.P) India. "SHOULDER STRAP OF LEATHER BAGS" 24<sup>th</sup> June 2002.
- Class 09-06 No. 189278. Lasalee Products (India) Ltd. 87-88, Shahpur Panki, Kalpi Road, Kanpur, (U.P) India. "BACK PACK" 24<sup>th</sup> June 2002.
- Class 02-04 No. 189333. Liberty Shoes Limited, of Liberty Puram, 13, Milestone, GT Karnal Road, DT-Karnal-132001, Haryana, India. "SOLE FOR FOOTWEAR" 28<sup>th</sup> June 2002.
- Class 09-06 No. 189375. S.S.B. Metal Works K. Yunus Bldg. 2<sup>nd</sup> Floor, Vishweshwar nagar Road, Off Aarey Rd. Goregaon (E), Mumbai-400063. "BALL PEN" 3<sup>rd</sup> July 2002.

Class	19-06	No. 189374. S.S.B. Metal Works K. Yunus Bldg. 2 <sup>nd</sup> Floor, Vishweshwar nagar Road, Off Aarey Rd. Goregaon (E), Mumbai-400063. "BALL PEN" 3 <sup>rd</sup> July 2002.
Class	15-03	No. 189594. Dasmesh Agriculture Industries, Balkot Road, Malerkotla-148023, (Punjab), India. "STRAW REAPER" 29 <sup>th</sup> July 2002.
Class	02-04	No. 189653. M/s. Action International (India) of D-5, Udyog nagar, Delhi-110041, India). "FOOTWEAR" 2 <sup>nd</sup> August 2002.
Class	02-04	No. 189652. M/s. Action International (India) of D-5, Udyog nagar, Delhi-110041, India). "FOOTWEAR" 2 <sup>nd</sup> August 2002.
Class	02-04	No. 189741. . Shri Ram Footwear of 307, Shahzada Bagh, Old Rohtak Road, Delhi-110035, Delhi, India. "FOOTWEAR" 14 August 2002.
Class	07-02	No. 189782. Milton Global Limited, Kaiser-I-Hind Building, 3 <sup>rd</sup> Floor, Currimbhoy Road, Ballard Estate, Mumbai-400001, Maharashtra, India. "CASSEROLE" 21 <sup>st</sup> August 2002.
Class	02-04	No. 189844. M/s. Trela Footwear Exports Pvt. Ltd. Of D-38, Site-C, Industrial Area, Sikandra, Agra-282007, India. "SOLE OF FOOTWEAR" 30 <sup>TH</sup> August 2002.
Class	09-07	No. 189908. Meso Pvt. Ltd. Of 101, Centre Point, Jijibhai Lane, Lalbaug, Opp: Parel Post Office, Mumbai-400012, Maharashtra, India. "BOTTLE WITH CAP" 11 <sup>th</sup> Sept. 2002.
Class	09-07	No. 189909. Meso Pvt. Ltd. Of 101, Centre Point, Jijibhai Lane, Lalbaug, Opp: Parel Post Office, Mumbai-400012, Maharashtra, India. "BOTTLE WITH CAP" 11 <sup>th</sup> Sept. 2002.
Class	09-07	No. 189910. Meso Pvt. Ltd. Of 101, Centre Point, Jijibhai Lane, Lalbaug, Opp: Parel Post Office, Mumbai-400012, Maharashtra, India. "BOTTLE WITH CAP" 11 <sup>th</sup> Sept. 2002.
Class	09-07	No. 189911. Meso Pvt. Ltd. Of 101, Centre Point, Jijibhai Lane, Lalbaug, Opp: Parel Post Office, Mumbai-400012, Maharashtra, India. "BOTTLE WITH CAP" 11 <sup>th</sup> Sept. 2002.
Class	09-07	No. 189912. Meso Pvt. Ltd. Of 101, Centre Point, Jijibhai Lane, Lalbaug, Opp: Parel Post Office, Mumbai-400012, Maharashtra, India. "BOTTLE WITH CAP" 11 <sup>th</sup> Sept. 2002.

- Class 26-05 No. 189916. Mamta Plastics , Sai Sadan Bldg. Near B.K. No. 946, Section 21, Behind Dr. Naraindas Hospital, Ulhasnagar-421003, Dist. Thane, maharashtra, India. "LAMP" 11<sup>th</sup> Sept. 2002.
- Class 26-05 No. 189915. Mamta Plastics , Sai Sadan Bldg. Near B.K. No. 946, Section 21, Behind Dr. Naraindas Hospital, Ulhasnagar-421003, Dist. Thane, maharashtra, India. "LAMP" 11<sup>th</sup> Sept. 2002.
- Class 09-01 No. 189941. Pearl Polymers Ltd. 704, Rohit House, 3 Tolstoy Marg, new Delhi-110001, India. "JAR" 13<sup>th</sup> Sept.. 2002.
- Class 13-03 No.189971. RAPID ENTERPRISES, 53 Mehta Industrial Liberty Garden X Road No.3, Malad (W), Mumbai:-400 064, Maharashtra, India. "SWITCH PLATE", 18 SEPTEMBER 2002.
- Class 28-02 No.189972. HINDUSTAN LEVER LTD., Hindustan Lever House, 165/166 Backbay Reclamation, Mumbai:-400 020, Maharashtra, India. "COSMETIC BOTTLE", 18 SEPTEMBER 2002.
- Class 03-04 No. 190012. KHAITAN (INDIA) LTD., 46C, Jawahar Lal Nehru Road, Kolkata:-700 071, W.B., India. "CEILING FAN BLADE", 23 September.
- Class 23-01 No.190051. PRINCE PIPES & FITTING PVT. LTD., 95 Prince Bhavan, Road No.16, Marol, M.I.D.C., Andheri(e), Mumbai:-400 093, Maharashtra, India. "JOINT BRACKET", 26 SEPTEMBER 2002.
- Class 23-01 No.190052. PRINCE PIPES & FITTING PVT. LTD., 95 Prince Bhavan, Road No.16, Marol, M.I.D.C., Andheri(e), Mumbai:-400 093, Maharashtra, India. "CAMP FOR FIXING BETWEEN PIPE & FITTING", 26 SEPTEMBER 2002.
- Class 07-02 No.190135.CELLO HOME PRODUCTS, 5 Ground Floor, Vakil Industrial Estate, Walbhat Road, Goregaon(E), Mumhai:-400 063, Maharashtra, India, " CASSEROLE", 8 OCTOBER 2002.
- Class 26-05 No.190178.BIJOY CHAKRABAORTY, 1/1B/4, Ram Krishna Naskar Lane, Kolkata:-700 010, W.B., India. "REPLACEABLE LED LAMP", 9 OCTOABER 2002.

Class	28-03	No.190212. CRYSTAL PLASTICS & METQALLIZING PVT. LTD., Sanghi House, Palkhi Galli, Off Veer Savarkar Marg, Prabhadevi, Mumbai:-400 025, Maharashtra, India. "COMB", 17 OCTOBER 2002.
Class.	09-04	No.190214. NILKAMAL PLASTICS LTD., Survey No.-354/2 & 354/3, Near Rakholi Bridge, Silvassa-Khanvel Road, Village Vasona, Silvassa (D & N.H.), India. "CRATE", 17 OCTOBER 2002.
Class	13-02	No.190289. M/S. OCLEG CONTROLS. 93, 1 <sup>st</sup> floor, Amar Estate, Naroda Road, Ahmedabad:-380 025, Gujarat, India. "SINGAL PHASING PREVENTER AUTO SWITCH", 25 OCTOBER 2002.
Class	15-03	No.190296. STANDARD AGRICULTURE WORKS, Standard Chowk, Barnala(Pb.), India. "SELF PROPELLED HARVESTER COMBINE", 28 OCTOBER 2002.
Class	07-02	No.190327. AMAR ENTERPRISE, Unit No.12 & 16, 1 <sup>st</sup> floor, Shrmjivi Udyog Bhavan, Ramchandra Lane, Kachpada, Malad(W), Mumbai:-400064, Maharashtra, India. "TIFFIN CARRIER", 1 NOVEMBER 2002.
Class	11-01	No.188918. TOLKOWKY Gabriel S. RUBENSLEI 8, B-2018 Antwerpen, Belgium. "PRECIOUS STONE", 7 NOVEMBER 2001 [PRIORITY BENELUX].
Class.	05-05	No.190481. THE RISHABH VELVELEEN LTD., 9 <sup>th</sup> KM, Hardwar-Delhi Road, Near Ranipur Toll Barrier, Jwalapur, Hardwar 249407, U.P., India. "TEXTILE FABRIC", 21 NOVEMBER 2002.
Class	10-04	No.190482. FREEMAN'S MEASURES LTD., G.T. Road, Jugiana, Ludhiana:-141120, Punjab, India. "MEASURING TAPE", 21 NOVEMBER 2002.
Class.	09-01	No.190543. PUSHPA PLASTIC, Gala No.14, Sharma Industrial Estate, Kamla Bhavan, Ground Floor, Goregaon(E), Mumbai:-400 063, Maharashtra, India. "TIFFIN BOX", 26 NOVEMBER 2002.
Class	21-02	No.190581. M/S. MPD PRODUCT, Jafar Bhai Compound, Behind Laxmi Saw Mill, Surya Nagar, Vikhroli(W), Mumbai:-400 083, Maharashtra, India. "EXERCISING APPARATUS", 28 NOVEMBER 2002.



- Class 09-01 No.190582. M/S. TAHER & COMPANY, Rangwala, 12, Narayan Dhuru Cross Lane, Taher Mansion, 1<sup>st</sup> Floor, Mumbai:-400003, Maharashtra, India. "BOTTLE", 28 NOVEMBER 2002.
- Class 19-06 No.190645.LUXOR WRITING INSTRUMENTS PVT. LTD., 229, Okhla Industrial Estate-III, New Delhi:-110020, India. "CALENDER PEN", 4 DECEMBER 2002.
- Class. 07-04 No.190655. PYRAMID PLASTICS. B-30, Royal Industrial Estate, 3<sup>rd</sup> Floor, Naigaum "x" Road, Wadala, Mumbai:-400 031, Maharashtra, India. "TEA STRAINER", 4 DECEMBER 2002.

(H.C. BAKSHI)  
**CONTROLLER GENERAL OF PATENTS DESIGNS &  
TRADEMARKS.**

  
(DR. S.K. PAL)  
**ASSTT. CONTROLLER OF PATENTS & DESIGNS  
& H.O.**